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PETERBORO, NEW HAMPSHIRE

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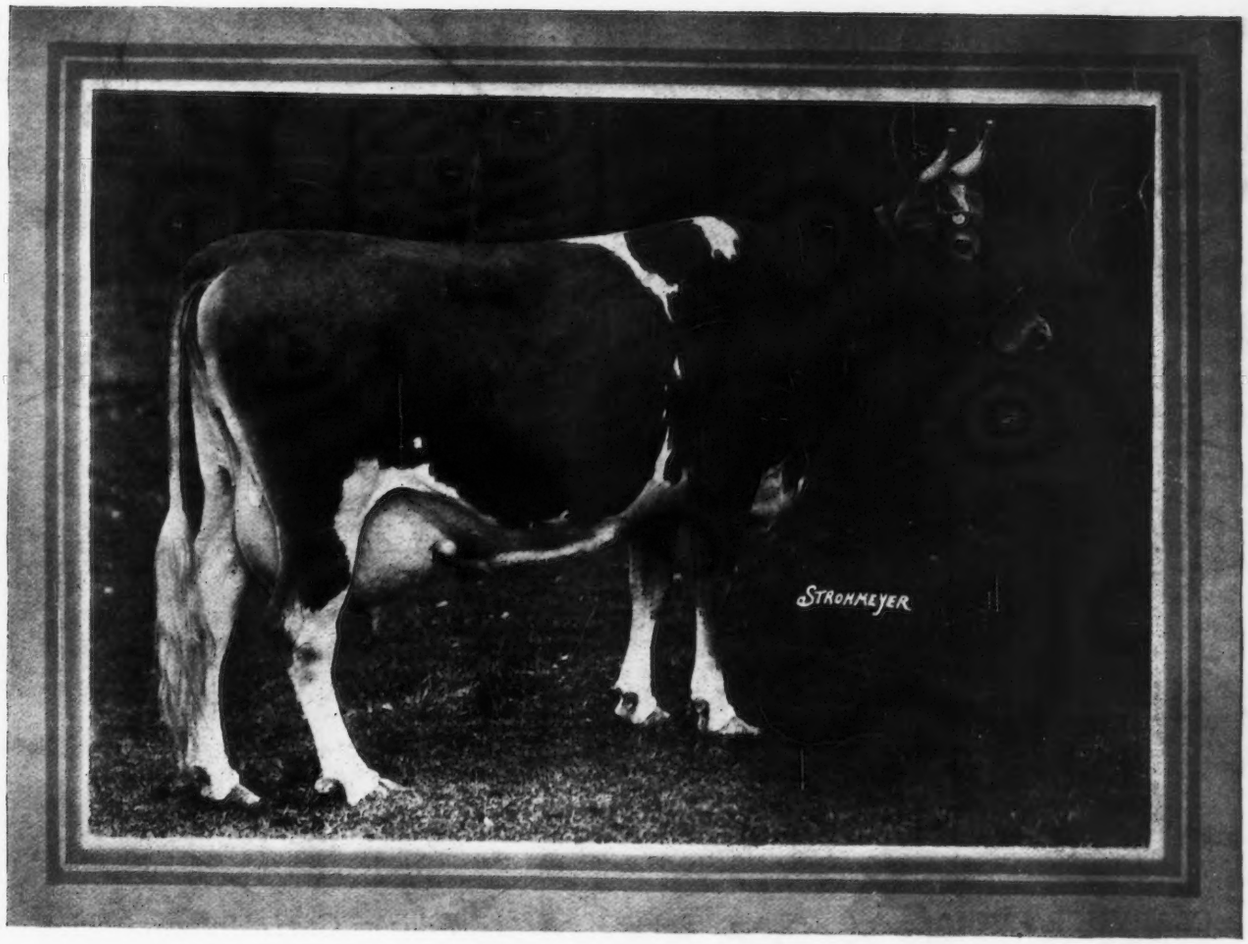
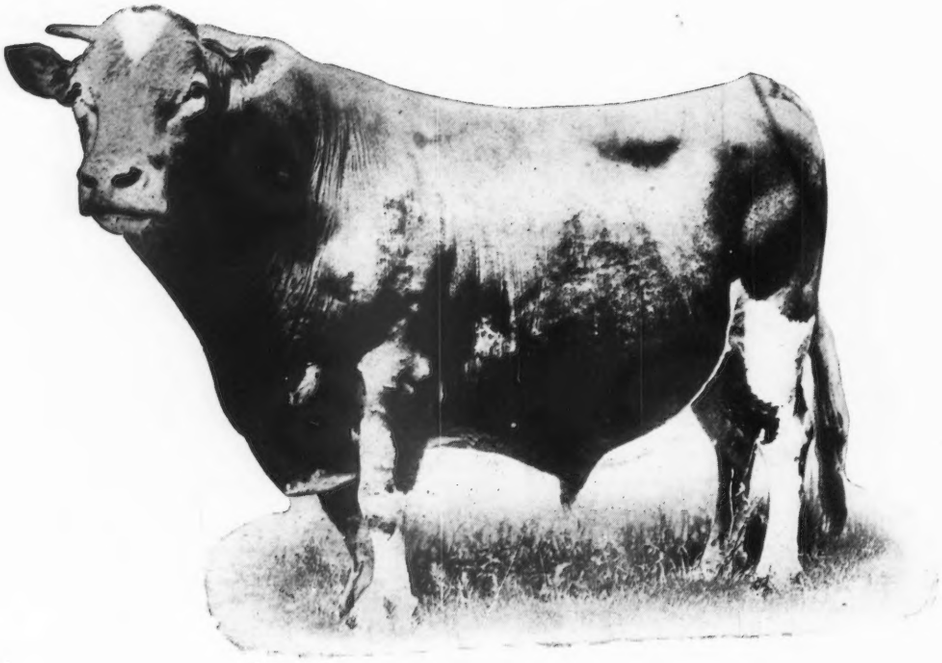


UNIVERSITY OF WISCONSIN
MADISON

Harbor Hill Herd

His Daughters Produced More Than Their Dams



IMP MASHER'S GALORE 8572

The table in the September 1st Journal lists 50 sires with 10 or more tested daughters out of tested dams. Masher's Galore INCREASED the production of his daughters over their dams an average of 181 lbs. fat.

This is the HIGHEST AVERAGE INCREASE of daughters over dams made by any of the 50 sires

Three of his daughters are completing A. R. records. All of them are making better records than their dams.

Our herd contains 70 females carrying this blood

CLARENCE H. MACKAY
Owner

Address C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.

GUERNSEY BREEDERS' JOURNAL

VOLUME XX PETERBOROUGH, N. H., JULY 1, 1921 NUMBER 1

IMP. NELLY OF CLOVELLY 65614, A. R. 8718

Record: 11533.70 lbs. of milk; 629.50 lbs. of butter fat, class C

Sire—Governor of the Chene 1297 P. S. Dam—Nelly II. of la Croisee 6061 P. S.

Breeder—C. Kitts, Island of Guernsey

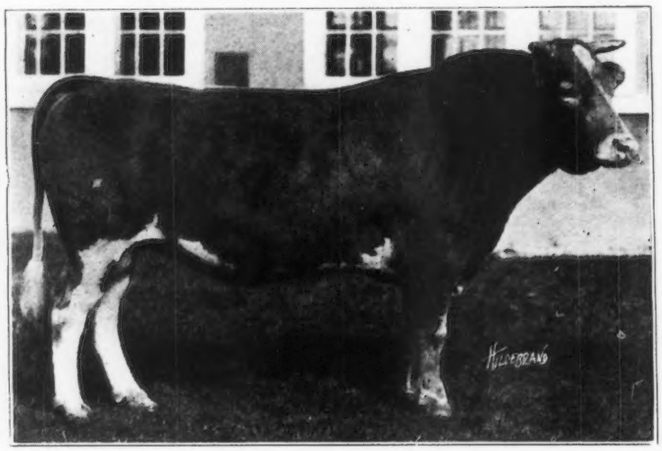
Owner—Fred K. Babson, Hinsdale, Illinois

Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing at special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918

ARISTOCRAT OF HARBOR HILL 39246
Sire—Imp. Masher's Galore 8572 Dam—The First Dame 42712
Breeder—Clarence H. Mackay, Roslyn, New York
Owner—R. H. L. Chichester, Fredericksburg, Virginia

His first Advanced Register daughter has completed a record of 373.26 pounds of butter fat in class G, begun at the age of one year and eleven months. Two other daughters on test are making highly creditable records in class G.

His ten Advanced Register daughters average 12302.91 pounds of milk and 678.50 pounds of butter fat.



KING OF CHILMARK 20798 A. R.
Sire—Archer of Chilmark 13376
Dam—Imp. Antoinette's Queen's Prize VII. 16010
Breeder—V. Everit Macy, Ossining, New York
Owner—F. K. Babson, Hinsdale, Illinois

IMP. PRINCE OF LA CROISEE 40950 A. R.
Sire—Imp. Royal Governor of the Gree 28602 Dam—Nelly II. of la Croisee 6061 P. S.
Breeder—John H. Mahy, Island of Guernsey
Owner—F. K. Babson, Hinsdale, Illinois

His six Advanced Register daughters average 10299.71 pounds of milk and 535.64 pounds of butter fat.

FOUR PINE FARM GUERNSEYS

King of Chilmark 20798 A. R. and a Conspicuous Company of Producers

WHEN F. K. Babson was nine years old he told his father that he wanted to own a cow and sell milk to the neighbors. "Don't you think you are too small to take care of a cow?" his father asked. With the confidence of youth the boy replied that he would like to try and the father assented to the proposition.

The older Mr. Babson was a rare man in his understanding of boys, and in his ability to train them to be active, self-reliant business men. The Babson boys have been taught business principles from their early years. Their spending money was earned. They had their definite tasks to do for which they received no compensation, but they were also given plenty of opportunities to earn spending money. Many were the investments they made independently and many were the times they got the small end of the deal in bargaining with ponies, horses, sheep and cow, but what a wonderful training it was, and what good business men it developed. The boys often borrowed money from their father to put through some deal or trade, and when they did so they gave their notes. These notes were kept in the father's safe. When payments were made the boys got the note and endorsed the amount on it even if the payments amounted to only five or ten cents, as many times they did. The father never laughed at the mistakes and he encouraged successes.

The boy bought his cow unassisted. She proved to be too much for him, however, and after trying to milk the cow for awhile, she was disposed of. Sometime later young Babson did successfully conduct a milk business.

As a boy and young man Mr. Babson was full of a desire to own a farm and to develop a herd of dairy cattle. The Four Pine Farm and herd at Hinsdale, Illinois, seventeen miles west of Chicago are evidences that he has succeeded in no small way in realizing his ambitions.

In 1893 after trying several different enterprises Mr. Babson went to Chicago and looked for a job. Slowly, at first, but surely success was attained, and he was able in 1912 to buy Four Pine Farm, formerly owned by a lumber company. The buildings were old and the land was run down, but it was a farm, nevertheless and well located.

With a thoroughness which had been instilled in him on the farm at home he set about to improve the place. An architect was hired, the old buildings were demolished and the new ones were built to include the good ideas assembled from many of the places visited.

Everything is modern. The main barn is thirty-six by 100 feet with box stalls for test cows, and stanchions for the regular herd. Two silos, one fourteen and one sixteen feet in diameter, and both fifty feet high, supply succulent feed for the herd of one hundred head of pure bred Guernseys. These silos have been increased in height since they were first built and since the illustrations accompanying this article were prepared. The houses built for the manager and for the help are neat in appearance and are equipped with many conveniences, such as heat, lights and shower baths.

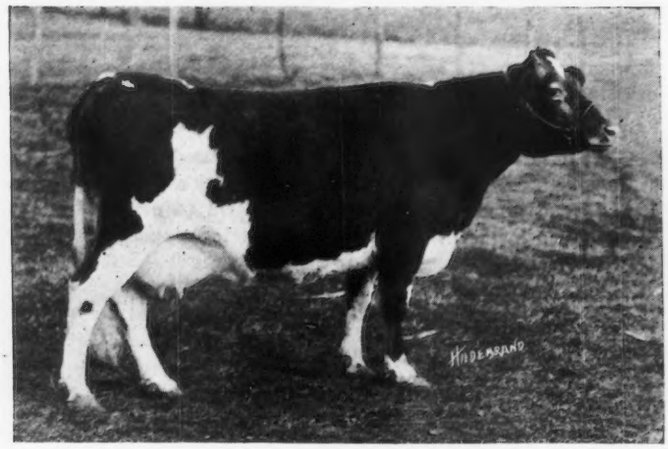
The men are well treated, and they in turn exhibit intense interest in their work, but particularly in the records the cows are making. The owner's interests are their interests. Each month Mr. Babson brings from his office in Chicago, a list of all the cows on test together with their credits to date. This list is placed in a frame and hung in the barn, where it is under frequent study. Each man is allowed a two weeks vacation each year, and the use of a car. The men respect Mr. Babson highly. The owners intense interest in their welfare, as well as in the welfare of the herd, and his close personal attention to details are undoubtedly largely responsible for the unusual success of Four Pine Farm.

The beginning of Four Pine Farm herd consisted of a shipment of grade Guernsey cows from Waukesha County, Wisconsin. There was some indecision at first as to which breed to select, but the quality and quantity of Guernsey milk more than overbalanced the merits of other breeds and naturally Guernseys were the choice. Milk is sold wholesale at the farm for twelve cents a quart.

The first pure bred Guernseys, seven heifers and a bull calf, Glenwood of the Prairie 36204, were selected from the

THREE DAUGHTERS OF KING OF CHILMARK 20798

OLLIE'S PRINCESS OF WINDERMERE 52226, A. R. 5239
Records:8477.30 lbs. of milk; 477.66 lbs. of butter fat, class G
13341.90 lbs. of milk; 793.67 lbs. of butter fat, class AA
Sire—Princess Corinna 2d's Prince 21792 Dam—Nettie G. 37640
Breeder—P. T. Gossett, Frankfort, Indiana
Owner—F. K. Babson, Hinsdale, Illinois



MAY OF WINDERMERE 35678, A. R. 3531
Records 7239.20 lbs. of milk; 314.66 lbs. of butter fat, class E
12686.00 lbs. of milk; 523.56 lbs. of butter fat, class A
Sire—Golden King of Arcady 14815
Dam—Daisy Windermere of Watervliet 26786
Breeder—J. K. Blatchford, Watervliet, Michigan
Owner—F. K. Babson, Hinsdale, Illinois

W. W. Marsh herd with the assistance of Professor Kildee of Iowa. A mature bull, Rose's May King of Meadow Farm 33062, was used until the calf was old enough for service, but he did not prove to be very prepotent as none of his daughters, although splendid individuals, were able to equal the records of their dams.

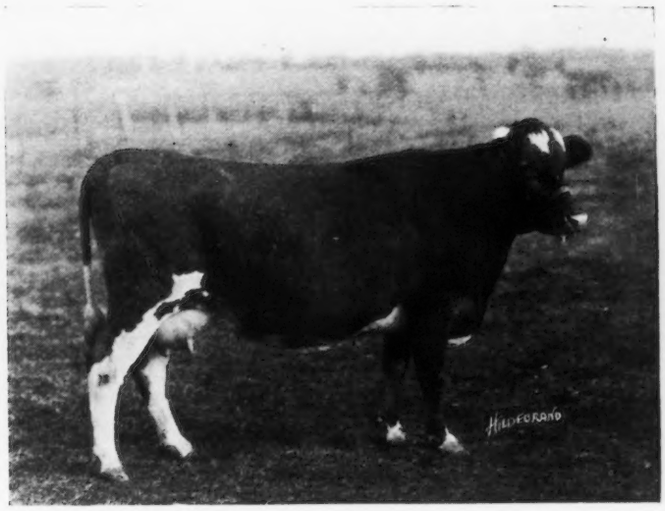
Among the first females was Friquet of the Prairie 54717, that has produced four heifers in slightly more than three years, and will soon freshen again to the service of King of Chilmark 20798. She has two very promising daughters by him besides Friquet's Loretta of Four Pine 80705 by Glenwood of the Prairie 36204. Friquet's Loretta of Four Pine 80705 has recently completed a record of 10108.80 pounds of milk and 554.11 pounds of butter fat in class G, a forty-one per cent. increase over her dam's class E record of 7146.90 pounds of milk and 392.26 pounds of butter fat.

Another of the first females was Plato's Honesty of Iowa 48802 with 461.83 pounds of butter fat in class F. Her first calf Plato of Four Pine 43396 is at the head of Dairyland Farm, Storm Lake, Iowa.

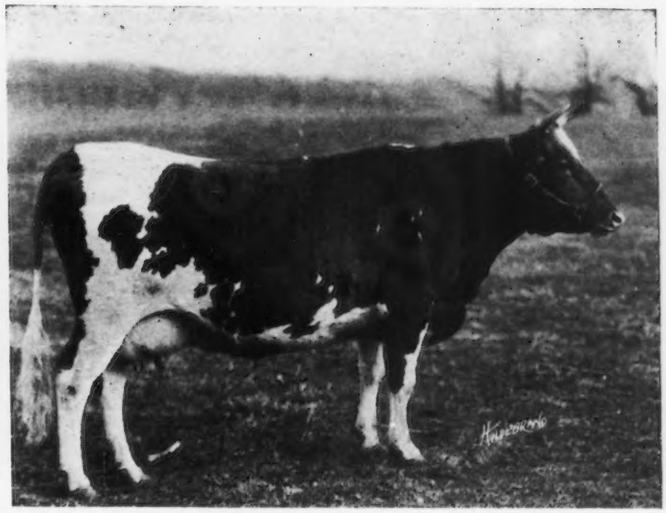
The calf, Glenwood of the Prairie 36204 proved to be a very satisfactory sire, all of his daughters having good constitution, and good udders. Those that have started records look promising. The cow mentioned above, Friquet's Loretta of Four Pine 80705, is one of his daughters.

Glenwood of the Prairie 36204 ought to get good daughters if good breeding counts. His sire, Dairymaid's Nonpareil of Iowa 26763 is a grandson of Glenwood's Main Stay 6067, through his dam Elberon's Glenwood of Haddon 28934, that made 825.90 pounds of butter fat in class A. Dairymaid's Nonpareil of Iowa 26763 is also a grandson of Dairymaid of Pinehurst 24656 through his sire Dairymaid's Pride of

PANORAMA OF



SNIPPIE GLENWOOD OF YORKVILLE 48772, A. R. 6040
Records: 9785.30 lbs. of milk; 575.12 lbs. of butter fat, class E
12993.30 " " 745.43 " " " class A
Sire—Two Bells 18542 Dam—Snippie Glenwood 29089
Breeder—Martin T. Allwardt, Yorkville, Illinois
Owner—F. K. Babson, Hinsdale, Illinois



PLATO'S HONESTY OF IOWA 48802, A. R. 6041
Record: 10521.60 lbs. of milk; 461.83 lbs. of butter fat, class F
Sire—Plato of Pinehurst 11418
Dam—Imp. Southampton Lass of New Castle 23722
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—F. K. Babson, Hinsdale, Illinois

Iowa 14941 with thirteen Advanced Register daughters and six Advanced Register sons. Glenwood of the Prairie 36204 traces twice to Glenwood Boy of Haddon 4605 on his sire's side.

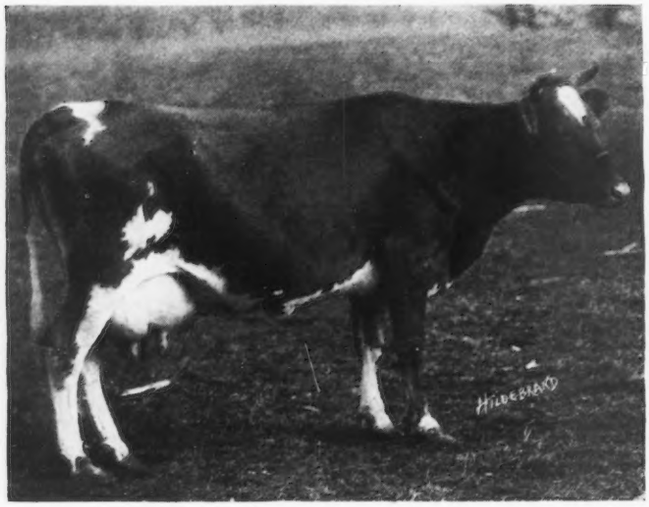
His dam is Lady Dairymaid of Pinehurst 29723 with 769.58 pounds of butter fat in class B, and a daughter of Dairymaid of Elm Place 14197 with a record of 12176.90 pounds of milk and 668.36 pounds of butter fat in class A. The sire of his dam is Stranford's Glenwood of Pinehurst 13609, that is a son of Glenwood Boy of Haddon 4605.

The dam of Glenwood of the Prairie 36204 is a half sister to Dairymaid of Pinehurst 24656 out of the same dam. His seven nearest dams average 750 pounds of butter fat. At present Glenwood of the Prairie 36204 is on an Ohio farm which is owned in part by Mr. Babson. This bull will be brought back and bred to the daughters of King of Chilmark 20798.

Two or three small herds were next purchased from Michigan and Ohio, and in these lots were several worthy of special mention. May of Windermere 35678 made 12686.0 pounds of milk and 523.56 pounds of butter fat in class A, following milk fever and forage poisoning. She has a splendid yearling heifer in the herd, sired by King of Chilmark 20798.

Ollie's Princess of Windermere 52226 is another one that has a record of 477.66 pounds of butter fat in class G and a recently completed one of 13341.9 pounds of milk and 793.67 pounds of butter fat in class AA, which gives her fifth place. She is an excellent individual with a wonderful conformation and has been picked repeatedly by student judging teams as the best individual on the place. She is a good breeder, her

BARN AND HOUSES



CONTRAFURIA 29090, A. R. 1854

Records: 11743.20 lbs. of milk; 534.14 lbs. of butter fat, class G
13741.50 lbs. of milk; 655.37 lbs. of butter fat, class A
15764.80 lbs. of milk; 745.09 lbs. of butter fat, class AA
Sire—Marcia's Glenwood of Pinehurst 11560
Dam—Lily Ella Glenwood 22104
Breeder—Martin T. Allwardt, Yorkville, Illinois
Owner—F. K. Babson, Hinsdale, Illinois

CONTRAFURIA 29090 AND DESCENDANTS

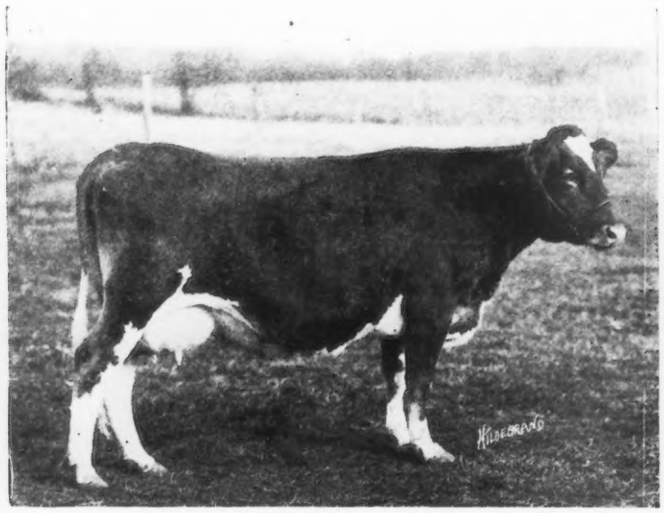
From left to right: Contrafuria 29090; Rodella 37539, daughter of Contrafuria 29090; Rodella's Yeksa Glenwood 47806 and Rodella's May Rose Glenwood 56074, daughters of Rodella 37539

calves being of good conformation.

Mr. Babson then purchased a few Glenwood cows, including Imp. Taylor's Dairymaid 35220. She was a very good individual and made a record of 542.17 pounds of butter fat in class G, but died of blood poisoning. Another was Glendett's Thelma Glenwood 39031, with two records, the last being 10759.6 pounds of milk and 514.95 pounds of butter fat in class A. She is a daughter of Glendett of Pinehurst 13901 and out of Thelma Glenwood 18829 with 658.95 pounds of butter fat in class A. She had two daughters by Rose's May King of Meadow Farm 33062, but they were inferior.

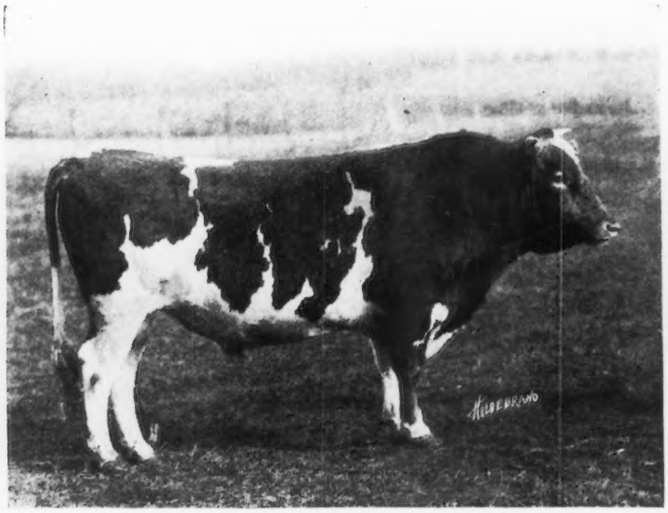
Snippie Glenwood of Yorkville 48772 has two records, one of 12993.30 pounds of milk and 745.43 pounds of butter fat in class A. She has a half sister by the same dam but by Rose's May King of Meadow Farm 33062. This cow produced 473.83 pounds of butter fat in class D. She had a number of other half sisters by the same sire but not one of them equaled the record of her dam under equally good conditions. Mr. Babson was convinced that too great care could not be taken in securing a herd sire. To him it was apparent that a proven sire would be the safest to buy and he set out to find one.

Options were secured on a number of such animals. Through the advice of Charles L. Hill, Mr. Babson finally went to look at King of Chilmark 20798, then owned by Judge R. H. L. Chichester in Virginia. None of his daughters had finished their records but they deeply impressed Mr. Babson with their possibilities. The dams of these daughters were all inferior to their offspring, which showed the prepotency of the bull. An option was taken on him and he was purchased in 1918. The United States Dairy Division



LILYETT 33416, A. R. 2485

Records: 8486.40 lbs. of milk; 430.94 lbs. of butter fat, class G
11617.20 lbs. of milk; 590.06 lbs. of butter fat, class A
Credit: 5246.80 lbs. of milk; 260.38 lbs. of butter fat, 119 days, class A
Sire—Glendett of Pinehurst 13901 Dam—Lily Ella Glenwood 22104
Breeder—Martin T. Allwardt, Yorkville, Illinois
Owner—F. K. Babson, Hinsdale, Illinois



GLENWOOD OF THE PRAIRIE 36204

Sire—Dairymaid's Nonpareil of Iowa 26763
Dam—Lady Dairymaid of Pinehurst 29723
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—F. K. Babson, Hinsdale, Illinois

IMP. LES RAIES FANNY III. 77347, A. R. 8667
Record: 10712.80 lbs. of milk; 528.82 lbs. of butter fat, class FF
Sire—Imp. Golden Noble II. of the Briquet 40951
Dam—Les Raies Fanny 4956 F. S.
Breeder—P. Roberts, Island of Guernsey
Owner—F. K. Babson, Hinsdale, Illinois

TRICKSEY'S GLENWOOD GIRL 49110, A. R. 6216
Records: 10392.10 lbs. of milk; 575.11 lbs. of butter fat, class EE
15358.60 lbs. of milk; 800.08 lbs. of butter fat, class A
Sire—Moira's Glenwood Boy 18015 Dam—Tricksey's Arabella 22415
Breeder—George W. Kiel, Whitelaw, Wisconsin
Owner—F. K. Babson, Hinsdale, Illinois

has also selected him as a sire of remarkable prepotency, and wanted to buy him for their work in Beltsville, Maryland.

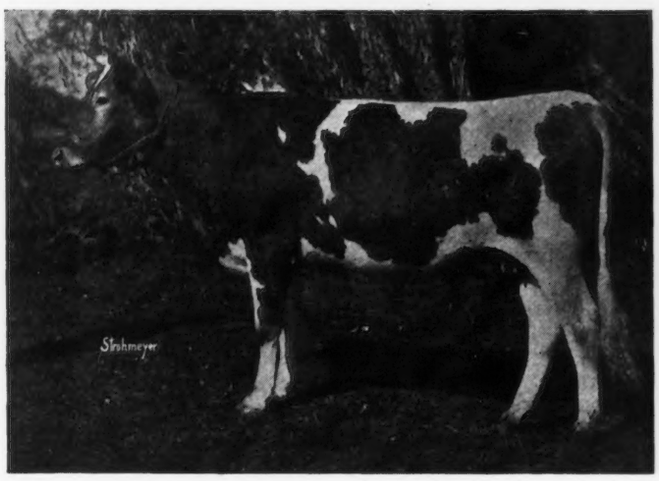
King of Chilmark 20798 is a son of Archer of Chilmark 13376 and Imp. Antoinette's Queen's Prize VII. 16010. Archer of Chilmark 13376 is a grandson of Governor of the Chene 1297 P. S. and Imp. Antoinette's Queen's Prize VII. 16010 is a daughter of the same sire.

Guernsey breeders are quite familiar with King of Chilmark 20798 through the work of his daughters. To date ten have finished records averaging 678.50 pounds of butter fat. The highest record is 775.41 pounds of butter fat, which was made by Dora of Allen Farms 59745.

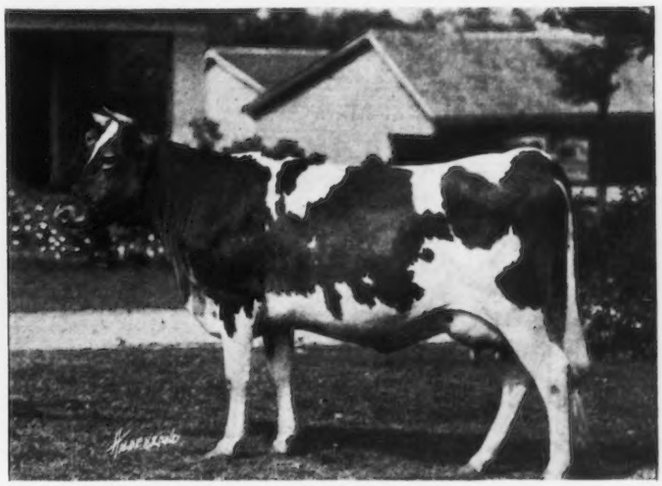
At the time Mr. Babson bought King of Chilmark 20798, he persuaded Judge Chichester to sell him six of the least desirable of his daughters and up to the present time three of them have completed records. Old Squaw 56634 produced 739.27 pounds of butter fat in class B; Indian Maid of Glencairne 50140, produced 557.51 pounds of butter fat in class A, and King's Jewel of Glencairne 57004 produced 535.01 pounds of butter fat in class B.

King of Chilmark 20798 combines many good qualities desired in a sire. He has size and type as shown in his picture and he is gentle and a sure breeder. The men at the farm say they can pick his calves at birth because of their extraordinary vigor. His daughters are not only able to compete at the pail but stand up well under the critical eye of the National Dairy Show judges. One of them walked off with third prize in the aged cow class at the 1920 National Dairy Show in competition with Imp. Mildred II. of les Godaines 55120 and Imp. Donnington Goldie 5th 59866.

Mr. Babson is convinced that it is not wise to confine himself to one family, a fact which is evidenced by the present make up of the herd. There are three other sires in use at Four Pine Farm and their breeding indicates deep study on the part of the owner as to their fitness to cross on the daughters and granddaughters of the other bulls in use. In cooperation with Judge Chichester, Aristocrat of Harbor Hill 39246, a son of Imp. Masher's Galore 8572 and a line bred grandson of Imp. Island Champion 6263 is being used on daughters of King of Chilmark 20798 with very good results. Squaw of Glencairne 82148, is one of the cows resulting from this cross. She has just completed a record



SQUAW OF GLENCAIRNE 82148
Record: 14443.5 lbs. of milk; 692.70 lbs. of butter fat, class G
Sire—Aristocrat of Harbor Hill 39246 Dam—Old Squaw 56634
Breeder and Owner—R. H. L. Chichester, Fredericksburg, Va.



FRIQUET'S LORETTA OF FOUR PINE 80705
Record: 10108.80 lbs. of milk; 554.11 lbs. of butter fat, class GG
Sire—Glenwood of the Prairie 36204 Dam—Friquet of the Prairie 54717
Breeder and Owner—F. K. Babson, Hinsdale, Illinois

of 14443.5 pounds of milk and 692.70 pounds of butter fat in class G.

Another bull, used on the daughters of King of Chilmark 20798, is Imp. Prince of la Croisee 40950, a line bred grandson of Governor of the Chene 1297 P. S. He has a good show record, and his first daughter Imp. Rhoda des Blanc Bois 68684 still holds seventh place in class F with 12588.8 pounds of milk and 723.99 pounds of butter fat. He has been loaned to Judge Chichester to use on the daughters of King of Chilmark 20798, and Aristocrat of Harbor Hill 39246, but will be returned to Four Pine Farm shortly.

Another sire is Consul Langdon of Hollow-Hill Farm 60437. His dam, Imp. Cherry III. of the Effards 48381 is a show cow with a class B record of 15567.6 pounds of milk and 735.30 pounds of butter fat. His sire is by a son of Itchen Daisy's May King of Langwater 17349.

Mr. Babson believes that the bringing together of different blood lines is the most interesting and fascinating of tasks. He knows his cows and he knows his sires. It is true that sometimes results are disappointing but the young things at the farm bear evidence that in most cases success has been attained both in type and production.

RECORDS COMPLETED AT FOUR PINE FARMS

	Lbs. of Milk	Lbs. of Butter Fat
Little Cad 36721	8733.40	425.34
Re-entry	8845.30	440.52
Imp. Polly of Scholtz Farm 49349	9255.90	419.27
Re-entry	10857.30	527.80
Ollie's Princess of Windermere 52226	8477.30	477.66
Re-entry	13341.90	793.67
Imp. Maggie of Alderney 43919	9488.00	452.64
Golden Lass of Elderwood 52917	6577.50	359.85
Helene of Iowa 40447	9883.40	488.27
Lily Lee 52828	8767.60	466.33
Re-entry	11225.20	621.18
May of Windermere 35678	12686.00	523.56
Rodella's May Rose Glenwood 56074	9276.50	372.24
Snippie Glenwood of Yorkville 48772	9785.30	575.12
Re-entry	12993.30	745.43
Plato's Honesty of Iowa 48802	10521.60	461.83
Hebe of Thorn Hill 56352	7467.00	434.90
Margie's Daughter of Thorn Hill 53593	8426.00	444.71
Rodella 37539	12803.50	563.68
Lilyett 33416	11617.20	590.06
Glendett's Thelma Glenwood 39031	10759.60	514.95
Contrafuria 29090	13741.50	655.37
Re-entry	15764.80	745.09
Imp. Bella Clairmont of Mara Alva 68136	9115.40	427.75
Friquet of the Prairie 54717	7146.90	392.26
Polly of Four Pines 67139	13289.50	602.76
King's Jewel of Glencairne 57004	9008.50	535.01
Indian Maid of Glencairne 50140	9929.70	557.51
Old Squaw 56634	13320.60	739.27
Tricksey's Glenwood Girl 49110	15358.60	800.08
Imp. Fanny II. of the Blaye 77316	10325.60	541.73
Imp. Les Raies Fanny III. 77347	10712.80	528.82
Imp. Belle's Beauty of Val du Sud 77310	9580.20	448.06
Imp. Nelly of Clovelly 65614	11533.70	629.50
Imp. Pretty of the Brickfield 77340	9198.90	513.14
Total	369815.50	18815.36
Average	10566.16	537.58
Average per cent. 5.00		

There are still a number of cows which must not be overlooked. Contrafuria 29090, is line bred from Glenwood Girl 2d 9108 and her dam is a half sister to the sire of Murne Cowan 19597. Contrafuria 29090 has three records, the last being 15764.8 pounds of milk and 745.09 pounds of butter fat placing her in eighth place in class AA. One daughter Rodella 37539 made 563.68 pounds of butter fat in class A, another by the Glenwood bull, Glenwood's Contrafuria of Four Pine 81900 has made 7269.90 pounds of milk and 332.00 pounds of butter fat in class FF in 200 days. She has a very promising calf by King of Chilmark 20798. Contrafuria 29090 is the oldest cow at Four Pine Farm and is still a very profitable one.

Lilyett 33416 has made two records and her third which is nearing completion will probably go well over 700 pounds. One daughter Glenwood's Lilyett of Four Pine 86264 has made 2761.40 pounds of milk and 131.03 pounds of butter fat in class F in 75 days. Lilyett 33416 has two promising daughters by King of Chilmark 20798.

Colongue of Ellerslie 54890, another daughter of King of Chilmark 20798 was bought as a speculation because she was not breeding. She is the daughter of King of Chilmark 20798 that was third at the National Dairy Show. She has dropped a bull by a grandson of King of Chilmark 20798 and has made a record of 9528.30 pounds of milk and 504.76 pounds of butter fat in 233 days in class A.

Another cow Mr. Babson thinks much of is Tricksey's Glenwood Girl 49110. She was purchased at the National sale and was transferred a number of times before she was a year old. No one had her long enough to know her until she was tested by Drew Ten Broeck and made 575.11 pounds of butter fat in class EE, placing her in ninth place. Mr. Babson has now finished a record with her of 15358.6 pounds of milk and 800.08 pounds of butter fat in class A. One of her sons by King of Chilmark 20798 has been loaned to Judge Chichester.

Lilly Lee 52828 has been a Class Leader in class GG and class BB. Her daughter Lilly of Four Pines 67140 made 500.75 pounds of butter fat in class DD. Lilly Lee 52828 has two other heifers in the herd.

Imp. Bella Clairmont of Mara Alva 68136, a granddaughter of Governor of the Chene 1297 P. S. made 427.75 pounds of butter fat in class G, and is now on test in class CC and bids fair to enter the Class Leaders.

Polly of Four Pines 67139 made 602.76 pounds of butter fat in class E, and sold in the last Combination Sale to Chilmark Farm for $4100. She has dropped a calf by King of Chilmark 20798. Most big breeders have an ambition to develop a really great bull to use in their own herds. Mr. Babson has a cow which conforms to his ideal as the dam of a bull sired by King of Chilmark 20798 to use on King of Chilmark 20798 daughters. She is Imp. Nelly of Clovelly 65614, a cow that immediately fills the eye. She is a cow hard to fault, combines size with type and as for production has made one record of 11533.7 pounds of milk and 629.50 pounds of butter fat in class C, and in 192 days has produced 4548.20 pounds of milk and 235.51 pounds of butter fat in class A. She promises to beat all other daughters of her sire Governor of the Chene 1297 P. S. One of her sons is being used in the herd of Homer Rundell, Livingston, Wisconsin. Imp. Nelly of Clovelly 65614 is out of Nelly II. of la Croisee 6061 P. S., the dam also of Imp. Prince of la Croisee 40950. She was purchased by Mr. Babson at the National Sale last year.

The health of the cattle on Four Pine Farm has been safeguarded from the first. There have been no reactors in the herd since it was established eight years ago. The farm is on the Accredited list and the greatest care is taken to keep it there.

The thorn in the side of many breeders who cannot live on their farms and give personal supervision, is the difficulty of securing competent managers. Mr. Babson does not have this worry because in E. D. Comstock he has found the right man to handle his herd. Mr. Comstock has been at Four Pine Farm for five years and to talk with him, is to get the impression that he had always been there and intended to stay. He is completely wrapped up in the herd, is a hard worker, a student, and a man one likes to talk with. Mr. Babson pays him a good salary and he in turn renders good service.

A visit to Four Pine Farm and a talk with Mr. Babson is a pleasure and an inspiration which are enjoyed by many Guernsey men who pass through Chicago. The Guernseys give much pleasure to Mr. Babson. He has felt the satisfaction of producing animals that are a credit to the breed and although the herd was established but a few years ago it has been the means by which many young breeders have been given a start with pure bred Guernseys.

MASSACHUSETTS MEETING AND SALE

Field Day at Atamannsit and Sale, averaging $710, at Langwater

JUNE 8 and 9 were gala days for the Massachusetts Guernsey Breeders' Association. On June 8 about ninety breeders enjoyed the hospitality of George W. St. Amant, at Atamannsit Farm, East Falmouth. These included leading breeders from nearly every state in the east who were attracted to the farm by the desire to see the well bred foundation upon which Mr. St. Amant is developing his herd. They were rewarded not only by the quality of the herd, but by the attractiveness of the farm and the whole souled enthusiasm of the owner.

Those who were fortunate enough to catch the early train spent the morning on a tour of the barns personally conducted by Mr. St. Amant. Every animal was in most excellent condition. Among the interesting individuals was the first cow which Mr. St. Amant purchased, Tilbury's Fillpail of Branford 48222. Her excellence is born out by the remarks of a number of breeders to the effect that if every man in his first purchase secured as good a Guernsey as this one how much greater would be the demand for Guernseys. The test barn revealed fifteen very typey individuals including several daughters of Langwater Foremost 39191 that are producing well. The real treat in the way of outstanding matrons was found, however, outside in the sunny yard. Those four great dairy cows, big straight, with plenty of capacity and great mammary development, including Florham Dame 38912 with a class A record of 16326.80 pounds of milk and 685.83 pounds of butter fat; Imp. Mildred II. of les Godaines 55120, grand champion at the National Dairy Show in 1920, whose best record is 702.24 pounds of butter fat in class A, and Imp. Cheminante XI. 55221, first prize aged cow at the National Dairy Show in 1918, and has a record of 10033.80 pounds of milk and 424.43 pounds of butter fat in class C.

After this careful inspection the guests were given an opportunity to see the herd in the open. Seats had been provided underneath the Cape Cod pines, and the members of the herd were led before the breeders in groups. The senior herd sire Milk Maid's Ultra King 44208 was seen to advantage at this time. He is a son of Ne Plus Ultra 15265 and out of Princess Milk Maid 38668, that has a record of 568.06 pounds of butter fat in class F. The junior sire, Atamannsit Royal King 63697, is a son of the cow referred to above as the first one purchased. He is by Langwater Fisherman 21873. This young bull is very straight and stylish and as Mr. St. Amant says, he has been mated to "the crookedest thing in the herd" and has uniformily transmitted his straight top line to his calves, several of which were exhibited.

On the evening of June 8, the Massachusetts Guernsey Breeders' Association provided for the entertainment of the breeders who were attending the sale with a banquet at Young's Hotel, Boston. About 100 breeders attended. The banquet and speaking and fellowship which followed was most successful. Secretary R. G. Harwood acted as toastmaster and introduced several breeders from neighboring states. Among these were Judge E. A. Moore, president of the Connecticut Guernsey Breeders' Association, who expressed the hope of Connecticut breeders that there may some time be formed a New England Guernsey Breeders' Association; George M. White, who has been very instrumental in the success of the New York Association sales; James B. Robertson, Superintendent of Burnside Farm, Eccleston, Maryland, and Charles H. Hechler, secretary of New York Guernsey Breeders' Association who announced that the New York State sale would be held on September 17, 1921.

On Thursday morning upwards of 700 breeders assembled at Langwater Farms for the sale. The absence of F. Lothrop Ames, who had kindly turned over his farm and the good name of Langwater to the sales committee was felt by all. Regret that he was unable to be present was mingled with many earnest expressions of hope for his recovery.

The sale was held in a big tent, located conveniently both with relation to the barns and to its accessibility for the crowd. A box lunch was served promptly at noon, and the sale immediately afterwards. George Bain was in the box, and sold the animals with his unusual skill and celerity. He was assisted in the ring by Col. Lawrence, while L. F. Herrick, manager of the sale and member of the sales committee read the pedigrees. Seventy-four head went under the hammer for a total of $52,545, which makes the average for the sale $710.06. Sixty-five females totaled $47,045, an average of $726.84 and nine bulls, most of which were calves, totaled $5500, an average of $611.11. The top cow of the sale was Langwater Sheen 70301 that went to R. L. Benson, of Princeton, New Jersey for $5000. She is a very excellent young cow that has produced 109.91 pounds of butter fat in the first fifty-four days of her test in class B. She was sired by Langwater Model 28061 and is out of Langwater Lustre 47044, that is fifth cow in class C. Four other cows sold above the $2000 mark. Itchen's Golden Daisy of Chilmark 61690, the Leader of class DD, sold for $3000 to E. F. Price of Port Chester, New York. Mr. Benson also purchased the third highest cow, Langwater Vampire 99259, a daughter of Langwater Steadfast 31672 and Langwater Circe 85522, for $2700. The recent importation of G. A. Cluett, Williamstown, Massachusetts, Imp. Green Meadow Ada 110758, a very typey individual, went to John S. Ames for $2600, and Langwater Elegance 68788, a daughter of Langwater Advocate 20514 and out of Langwater Pride 20153 was sold to William Flinn, Pittsburgh, Pennsylvania, for $2200. Of the nine bulls which were sold two brought over $1000 each. Langwater Vigilant, a bull calf born on March 2, 1921, consigned by Mr. Ames brought $1550, the top price for bulls. Langwater Vigilant was sired by Langwater

Valient 51868 and is out of Langwater Gardenia 44565. She is now on test in class D and produced 103.13 pounds of butter fat in fifty-four days. J. Howard Leman of Hopkinton, Massachusetts was the purchaser. Langwater Sea Lord 71529, a son of Langwater Warrior 26509, brought $1100.

The seventy-four head sold will go to nine different states; nineteen Massachusetts breeders purchased forty-one head; eight New York breeders purchased one apiece; four head go to Pennsylvania; two to Ohio; two to Indiana. In point of number, H. D. Brewer of Worcester, Massachusetts, was the largest purchaser. Col. Bain conceded ten head to his care. R. L. Benson, of Princeton, New Jersey, was the most extensive purchaser in point of prices paid, but he was not wholly partial to the tops. His four head included not only the top priced cow and Langwater Vampire 99259 that brought $2700, but also a grandson of Langwater Warrior 26509 out of an imported cow, which he succeeded in getting at the lowest price of the sale.

A list of buyers, together with animals purchased and prices paid is given below:

D. N. App, Selinsgrove, Pennsylvania
Green Meadow Resolute 64460 (Bull) $350

J. S. Ames, North Easton, Massachusetts
Don's Victime of Oaks Farm 74825 $1300
Imp. Green Meadow Ada 110758 2600

Howard Atwood, Bolton, Massachusetts
France's Bellinda of Big Spring Farm 69963 $1500
Albamont Bluebell 94657 325

R. L. Benson, Princeton, New Jersey
Ornament of Langwater 69115 (Bull) $400
Langwater Sheen 70301 5000
Langwater Bowman 69278 (Bull) 150
Langwater Vampire 99259 2700

C. C. Bolton, Cleveland, Ohio
Langwater Penitent 102692 $1250
Langwater Patria 108856 350

H. D. Brewer, Worcester, Massachusetts
Fisherman's Ellerslie 80067 $500
Patriot of Langwater 64313 (Bull) 200
Langwater Waitress 93089 625
Imp. Molly of Rozel 93681 450
Imp. Rose IV. of Vimiera 93721 300
Imp. Hayes Lady May 2d 94086 400
Green Meadow Doris 81231 525
Imp. Green Meadow Flower Queen 110787 225
Green Meadow Patience 85732 350
Janet Valentine 2d 86213 300

Glen S. Briggs, Auburn, New York
Upland's May Rose 70874 $850

J. B. C. Bradley, Southboro, Massachusetts
Great Hill's Delight 110712 $200

J. S. Clark & J. H. Timmins, Ware, Massachusetts
Elsie May of Glenburnie 42480 $350

S. A. Clark, South Bend, Indiana
Croesus's Ruby of Almanor 99449 $285
Imp. Green Meadow Solitaire 110769 310

C. D. Cleveland, Eatontown, New Jersey
Queen of Rockingham 94932 $600

E. W. Cleverly, North Easton, Massachusetts
Imp. Vrangue Tiny of Albamont 110198 $325
Imp. Green Meadow Blanche 110780 335

Louis S. Cox, Methuen, Massachusetts
Lady Methuen 83548 $750

D. N. Crawford, South Weymouth, Massachusetts
Imp. Florry II. of Milestone 69262 $275

W. S. Dunn, Middleburg, New York
Deanie's Marose of Appletree Point 62742 (Bull) $925

William Flinn, Pittsburgh, Pennsylvania
Princess Isabelle of Riverdale 115491 $1000
Princess Helen of Riverdale 109881 1000
Langwater Elegance 68788 2200

Alvin T. Fuller, Rye Beach, New Hampshire
Imp. Buna of Buttes View 93731 $450
Imp. Green Meadow Gloria 110770 350

J. W. German, Redding, Connecticut
Golden Lassie of The Forges 98527 $400

Harbor Hill Farm, Roslyn, New York
Imp. Green Meadow Cleopatra 110757 $825

W. K. Hepburn, Ipswich, Massachusetts
Imp. Bon Espoir Amy 67706 $300
Imp. Roehampton Deanie 2d 52359 400
Ruby's Pearl of Almanor 87837 500
Albamont Honeysuckle 98799 400
Pride of Rockingham 75699 600
Langwater Primrose 74345 425

Preston Herbert, Briarcliff Manor, New York
Mixter Alice 79590 $625

L. A. Hogan, Littleton, Massachusetts
Imp. Buttercup de la Charruee 93732 $450

Daniel Howland, East Greenwich, Connecticut
Rosemead Daisy 76584 $325

J. Howard Leman, Hopkinton, Massachusetts
Langwater Vigilant (Bull) $1550

Lynbrook Farm, Southboro, Massachusetts
Wedgemere Beauty 101405 $400

R. M. Macintosh, Sharon, Massachusetts
Yeoman's Mixter Symphony 101640 $850
Imp. Maid of Albamont 110189 500

W. B. Mahoney, Averill Park, New York
Yeoman's Mixter Glen 87577 $925

George S. Mawhinney, Chatham, New York
Rosemead Honorietta 96536 $300

E. A. Moore, New Britain, Connecticut
Anton's Triple Rose 79941 $625

F. S. Peer, Cranford, New Jersey
Imp. Francais Daisy of Albamont 110228 $400

E. B. Phillips, Pawtucket, Rhode Island
Green Meadow Viceroy 62486 (Bull) $350

E. F. Price, Port Chester, New York
Itchen's Golden Daisy of Chilmark 61690 $3000

F. B. Rice, Peterborough, New Hampshire
Monogirl of Riverdale 115490 $600

C. F. Rich, Wellesley, Massachusetts
Hero's Madge of Oaks Farm 54357 $325

George W. St. Amant, Boston, Massachusetts
Langwater Purity 66262 $600
Imp. Buttercup of Albamont 110219 350

H. N.Swift, Sagamore, Massachusetts
Iris of Edgerton 82271 $265
Imp. Lady Jeannette of Albamont 110215 375

John Thwaites, Thwaites, Massachusetts
Imp. Kathleen of Clovelly 94114 $400

H. L. Tinkham, Brockton, Massachusetts
Janet Fisher 61311 $1525

M. M. Van Beuren, Newport, Rhode Island
Blanchette of Edgerton 79275 $375
Great Hill Lassie 69057 375
Langwater Sea Lord 71529 (Bull) 1100

Ed. Wigglesworth, Boston, Massachusetts
Queen of the Roses of Pine Valley 101831 $375
Yeoman's Mixter Juanita 87605 500
Green Meadow Betsy 86954 425

I. I. Wells, , Rhode Island
Wolfpen Tip Top 68543 (Bull) $475

George M. White, Coxsackie, New York
Imp. Green Meadow Winona 110776 $325

EXPORTING STOCK TO SOUTH AMERICA

Requirements Reviewed by U. S. Department of Agriculture

THE exportation of live stock to foreign countries is a matter with which comparatively few breeders have had experience and consequently most of them hesitate to quote prices for delivery outside the United States. Despite that fact there is a constantly growing interest on the part of breeders in this country in the matter of developing a foreign outlet for our surplus pure bred live stock. For obvious reasons this interest centers largely on the various South American countries. The United States Department of Agriculture has at different times sent several investigators to South America to look into the possibilities of increased trade in live stock with those countries.

Within the past year several official delegations and numerous private individuals from Latin American countries have visited the United States for the purpose of inspecting our pure bred herds. On February 15, D. S. Bullock, representing the United States Department of Agriculture, arrived in Buenos Aires where he will open permanent offices and act as Agricultural Trade Commissioner.

Export Business of Increasing Importance

As a result of these efforts on the part of the department in cooperation with the various breed associations and other interested organizations and individuals, our trade in live stock with South America amounted, during the year 1920, to nearly $700,000.

In connection with such export business a number of problems arise. Certain machinery is involved and numerous details must be given attention if the exporter would avoid serious losses due to delays, overcharges and misdirection. Even minimum charges are usually high and one should take advantage of all the short cuts possible. The following suggestions may be found helpful by those contemplating such exportations:

Every Exporter Must Observe These Points

1. Decide on the number of animals to be sent and time at which the shipment is to be made.

2. Decide the size of pen or stall necessary to accommodate each animal. The size required by the Quarantine Division of the United States Department of Agriculture is 30 inches wide, 8 feet long, and 6 feet high. This stall is often found too small for very large mature animals. Unless the dimensions are specifically stated the contractor at the port of embarkation will make his estimates on the basis of the regulation stall. To avoid misunderstanding exact dimensions of the stalls should be specified, always having in mind the minimum which will fulfill government requirements.

3. Write to Steamship Company relative to the following:
   - (a) Space on board the ship
   - (b) Date and hour of sailing
   - (c) Port from which boat will sail
   - (d) Cost of water freight
   - (e) Cost of stalls and necessary arrangements to assure them being ready on the boat when the cattle arrive at the port
   - (f) Number of men permitted to go as attendants and whether or not they will be allowed free return passage
   - (g) When attendants will be required to return
   - (h) Number of days animals should be in port before being loaded

4. Insurance. Live stock may be insured in two ways.
   - (a) Animals may be insured from point of origin in the United States to their arrival on board ship at one rate and while on board at another. Marine insurance applies only while the animals are actually on board the boat. If both these forms of insurance are used, the animal may be insured against death from any cause and at a minimum rate. However, the animal is not insured while going through the quarantine period in the foreign country, nor does the policy cover loss due to the animals being slaughtered because of reaction to the tuberculin test.
   - (b) Animals may be insured for the number of days required from the point of origin in the United States through the 30 day quarantine period at destination in the foreign country. This policy is more expensive, amounting to 8 per cent. of the value on heifers and 9 per cent. on bulls, but may be made to cover loss on account of slaughter due to reaction to a tuberculin test. Most policies read as follows: "Insured against loss from death from any cause including tuberculosis." This, however, does not cover the matter of slaughter due to reaction to a tuberculin test because an animal may react but not die. Different insurance companies vary somewhat in their charges, but the approximate cost with the first named policy is 2 per cent. in the United States and about 4½ per cent. of the value of the animal while on the water.

Animals Must Have Clean Bill of Health

5. Have animals tested for tuberculosis. As soon as shipment is booked with a Steamship Company and the animals have been tested, notify the Quarantine Division of the Department of Agriculture at Washington, giving the port from which the animals are to be shipped, together with the date, in order that a general health certificate issued by the Secretary of Agriculture may be forwarded to the port inspector. This will be given to the exporter as soon as the animals are ready to be shipped. Hogs exported to Argentina should come from an area where there has been no hog cholera within a radius of 5 miles for six months. (This law is expected to be repealed very soon.)

6. The registration, service, transfer and export certificates should be sent to the office of the Record Association as soon as practicable because all such documents must be signed in ink (no rubber stamp signature will be accepted) by the secretary as soon as possible.

7. All papers must be legalized by the Consul in the United States representing the country into which the animal is to be shipped.

Hogs Must Carry Ear Marks

8. All cattle and sheep and all hogs except black ones must carry a tattoo number in the ear corresponding to a number (not registration number) on the registration certificate. In other words, the tattoo number in the ear must be transferred to the registration certificate. If the animal has a tattoo number in the ear, or if the Record Association requires that a certain number be placed in the ear, then the request for the numbers should be made when the certificates are sent in to be signed in ink.

If your Record Association in the United States does not require tattoo numbers to be used in a certain way then a herd number may be used by the owner of the animal. Black hogs may be marked by cutting notches in their ears which correspond to a definite marking system. A small photograph of the animals going to Argentina, Brazil, or Columbia must be taken and pasted on the back of the registration certificate in order to accurately identify the animal.

9. Get proper shipping instructions from the Steamship Company. If animals are sent by express and are to be en route a number of days before reaching the port, feed should be placed on the crate with definite instructions of how and when to feed, stenciled on the side of the crate. For example, "Please give water and (number) double handfuls of feed every morning and evening." If this is done expressmen will usually give the animals proper care. If a number of animals are being sent so that the quantity of feed is an important consideration the following suggestions are given:

First, learn the price and quality of feed (grain and hay) and bedding you can have delivered on the boat at port of embarkation.

Second, learn the price and cost of delivery on boat of feed when it accompanies the shipment of animals.

Third, where state or Federal laws are in effect also, buy feed according to certain specified grades. Usually it has been found to be more satisfactory, on account of bad feed, poor deliveries, and high prices, to have the feed and bedding accompany the shipment of animals. However, the high freight rates at this time increase the cost of feed delivered at the port very much more than it formerly did.

Avoid Transfer Costs to Boat

10. When shipping to New York it is advisable to bill the shipment to the boat instead of the stock yards. This will prevent any extra charge which may occur for lighters and tugs necessary for transporting the feed and animals from the stock yards to the boat. Definite arrangements regarding the loading of animals and feed should be made with the railroad company over which the animals are shipped before the animals leave the port of origin.

11. Arrange for passports for attendants.

12. It is usually advisable when a large number of animals are being shipped, to procure all necessary equipment such as halters, buckets, feed boxes, combs, brushes, medicines, etc., before the animals leave home or assembly point. In New York deliveries are very uncertain and sometimes it is very difficult to get the kind of equipment desired.

13. As soon as animals arrive at port call at the office of the Steamship Company and present all papers. Secure from the live stock port inspector a general health certificate and notify him of the arrival of animals and learn when they can be loaded on the boat. See that sufficient feed is placed on board and have the inspector see that the water tanks are filled with fresh water. If the Consul has not already legalized the export and registration certificates it should be done at the port of embarkation before the boat sails. This point is very important because the animals can not be registered in the foreign country if this has not been done.

14. As soon as the stall fixtures on the boat have been inspected and passed and the certificates are O. K.'d by the Port Inspector the animals may be loaded. Secure the bill of lading, check all papers and see that none are missing because any delay after the animals arrive at destination usually proves to be very costly and even one paper may be the cause of an expensive feed bill for two or three months while waiting for it to arrive. These papers are listed as follows:

Tuberculin test certificate
General health "
Registration "
Service "
Transfer "
Export "
Bill of lading
Passports

Approximate Cost of Shipping

The cost of shipping live stock to the various Latin-American countries varies considerably. Ocean freight from Atlantic ports of the United States to Brazil, Uruguay and Argentina is quoted per head as follows: Cattle, $150; horses, $200; sheep, goats and hogs, $50. Other charges listed below will vary with the number and value of animals, port of embarkation, cost of feed, cost of labor at ports, freight rates, unavoidable delays, and manner in which the shipment is handled. The total cost to ship live stock from the Corn Belt, via New York, to any of the three South American countries named above is approximately as follows: Cattle, $350; horses, $400; hogs, sheep and goats, $225. These figures are based on a shipment containing a minimum of 50 animals. Where only two or three animals are shipped the expense is likely to be higher.

The items that go to make up the above costs include the following:

(a) Freight in the United States from point of origin to port of embarkation
(b) Feed for entire trip
(c) Cost of bills of lading and vise of Counsul
(d) Cost of loading and handling at port of embarkation
(e) Loading of feed on the boat at port of embarkation
(f) Hauling from stock yards to pier or lighterage from stockyards or express office to steamship
(g) Construction of stalls on the boat
(h) Care of animals at port of embarkation such as feeding, watering, etc.
(i) Wages and expenses of caretakers
(j) Insurance
(k) Charges at port of arrival such as unloading, etc.
(l) Tips
(m) Hauling animals from docks to quarantine station
(n) Charges while in quarantine
(o) Hauling from quarantine station to sale barns
(p) Feed and barn rent
(q) Advertising

In some instances the charges mentioned will not occur due to the men in charge furnishing their service as a part of their routine duties. The cost of feed, freight rates, insurance and attendants can be determined very easily by the exporter. The cost of stalls for cattle is approximately $32 each and for hogs and sheep from $5 to $12, depending upon the size of stall required. Hauling and loading at the port of embarkation is usually eliminated if the stock is billed to the ship instead of being billed to the stock yards.

Charges Levied in South American Ports

The following items cover charges levied in most Latin-American ports. The amounts are approximate and will vary somewhat as between ports and from time to time.

A. Cattle and Horses:

Unloading, per head	$1.00
Keep, per head per day	1.25
Entrance and crane fee (Gvt. tax)	4.00
Regulation halter	.70

Custom house clearing per shipment	4.50
Brokerage, according to shipment, not under	6.00
Leading to auction yard, per head	1.00
In special bull-float	3.50
B. SHEEP:	
Unloading	.30
Keep, per head per day	.30
Fiscal duty, per head	.02
C. HOGS:	
Unloading, per head	1.00
Keep, per head per day	.75

The seller is charged with the cost of maintaining the stock up to the time of sale. After that it is charged to the buyer's account. Total expenses per head of a general shipment from the time the boat docks at the port of destination until the stock is sold will be approximately as follows: Cattle, $85 to $95; hogs, sheep and goats $20 to $25.

With this information anyone contemplating such a shipment should be able to estimate fairly accurately the cost involved. It should be kept in mind, however, that many of the Latin-American countries have special rules and regulations covering the importation of live stock which are not included in the foregoing synopsis. Furthermore, even the regulations outlined above are subject to change. It is suggested, therefore, that breeders or others contemplating shipments to foreign countries communicate with the Bureau of Markets so that they may be advised of the latest requirements and regulations.

LOCUST GROVE GUERNSEYS

Near Fredericksburg, Virginia, where Guernseys are now more famous than the Battlefields

A. G. INGHAM

WILLIAM T. Peyton, owner of Locust Grove Farm, Fredericksburg, Virginia, a near neighbor of Judge Chichester, bought his first pure bred Guernsey less than two years ago. His first purchase consisted of three cows and a bull, namely, Carrie of Alfalfa Farms 31063, Carrie of Oak Ridge 45106, Effie of Oak Ridge 45107, and the bull Waverly of Glencairne 38917. The breeding of these cattle is indicated in the captions accompanying their pictures. Waverly of Glencairne 38917 is a full brother to Lady du Chene 56632, with records of 640.98 and 670.80 pounds of butter fat in classes E and BB. Her class BB record is third in the Roll of Honor. Carrie of Oak Ridge 45106 and Effie of Oak Ridge 45107, carrying 100 per cent. of the same blood, have recently completed records in class A. What they would have done if it had not been for the footrot, which lamed both of them just as they were getting into their stride, is problematical. More than the "little dog" would have laughed if these two cows had hit their gait as they have done at times in previous years on two milkings a day.

But then, what's the use? They say every record has its hard luck story. Every record has an interesting side to its story if the milker could only put it down as it happened.

Carrie of Oak Ridge 45106 and Effie of Oak Ridge 45107, with the rest of the Locust Grove herd, were owned by such an enthusiastic man that very often, especially at noon, they were milked by the mistress of the house or her ten year old son, Buster, while the owner was down town telling everybody that he had the two greatest cows on earth; that they were going round trying to hold up both hind feet mattered not a tinker's benediction, they could beat creation anyhow.

Carrie of Oak Ridge 45106 was bred by Howard Shivers, Haddonfield, New Jersey. She was sired by Maxim of Pinehurst 13614, that also sired two other daughters that carried 100 per cent. the same blood as Carrie of Oak Ridge 45106 and Effie of Oak Ridge 45107. They were Alfalfa's Pride 37699 and Maxim's Fairy of Oak Ridge 40434, that made 10955.3 pounds of milk and 518.08 pounds of butter fat and 10533.6 pounds of milk and 634.76 pounds of butter fat, respectively; both records were made in class C.

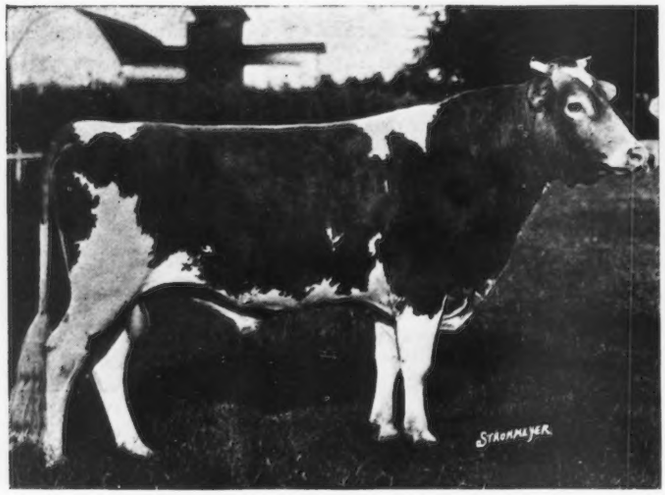
Carrie of Oak Ridge 45106 was born on May 17, 1911, and dropped her last calf previous to being started on test on September 19, 1919. She was served by Imp. Prince of la Croisee 40950 and calved during her test on August 13, 1920. This last calf was a bull for which $3000 was refused when he was a few days old. She produced 12108.3 pounds of milk and 597.60 pounds of butter fat, with an average test of 4.96 per cent., which qualifies her for class AA.

Effie of Oak Ridge 45107, whilst a pretty good type of cow, had never been in the show ring like her sister Carrie of Oak Ridge 45106, that was hauled to twenty-four fairs whilst in the Oak Ridge and A. G. Ingham show herds without ever being placed lower than fourth. Effie of Oak Ridge 45107 was the staid old milk-maid that stayed at home and made the milker get up and get another pail every so often. When they put her on test she knew what was expected. She was old at the game. During her first month or two she stood in a rigid wooden stanchion and got a first class case of footrot. The first thirty days showed a production of nearly ninety pounds of butter fat, and it looked like poor old Maxim of Pinehurst 13614 was at last coming into his own to atone for his being butchered after a month or two of service.

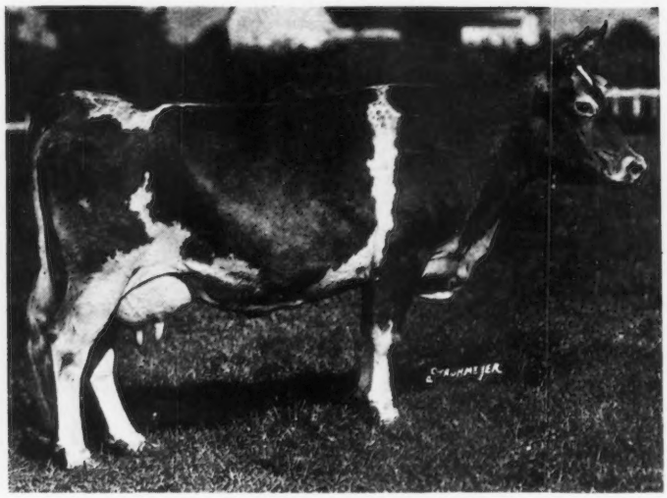
One prominent breeder, who knows something of his six daughters, declared that he was one of the greatest bulls that ever lived. Howard Shivers said he was so ugly looking he thought him fit only for bologna. The truth is he was a well bred Guernsey bull that had no chance at all.

How little the man knows who says such and such a cow or such and such a bull is the greatest specimen of the breed. They merely show their own limited knowledge and serve to be little the breed. Just because an animal has not been tested or advertised is no sign that it is not a good specimen. Some of the greatest animals that ever lived died in obscurity, unknown to the readers of advertisements just because their owners were not in a position to give them a fair show. Effie of Oak Ridge 45107 nearly proved what she could do; she also nearly made a complete fizzle.

Effie of Oak Ridge 45107 was born May 18, 1911, and calved the last time on November 22, 1919. Her test was started on December 7, 1919, and she produced in the year



WAVERLY OF GLENCAIRNE 38917
Sire—King of Chilmark 20798 Dam—Duchess of Glencairne 44116
Breeder—R. H. L. Chichester, Fredericksburg, Virginia
Owner—W. T. Peyton, Fredericksburg, Virginia



EFFIE OF OAK RIDGE 45107, A. R. 8969
Record: 14046.1 lbs. of milk; 747.82 lbs. of butter fat, class A
Sire—Maxim of Pinehurst 13614 Dam—Effie of Alfalfa Farms 31058
Breeder—Howard Shivers, Haddonfield, New Jersey
Owner—William T. Peyton, Fredericksburg, Virginia

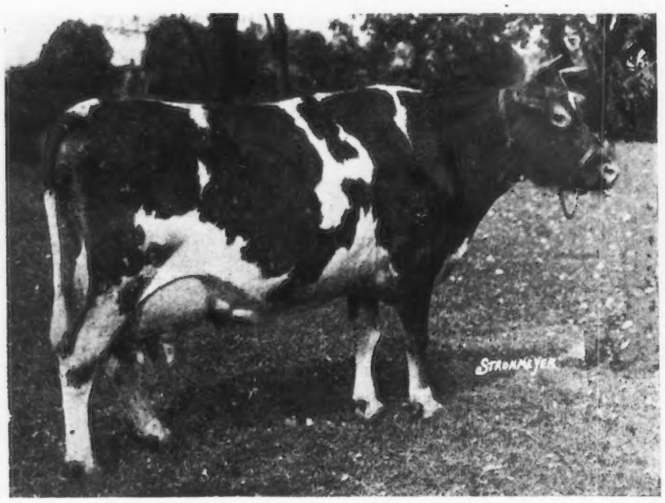
14046.1 pounds of milk and 747.82 pounds of butter fat. Her bull calf was sold for $1500 to James L. McIntosh of Dovesville, South Carolina. She also was sired by Maxim of Pinehurst 13614. Her dam was Effie of Alfalfa Farms 31058, that has five Advanced Register records that average very nearly 600 pounds of butter fat, four of which were made standing in the stanchion in the winter and running with the herd in the summer. Effie of Alfalfa Farms 31058 is a daughter ot Glenwood's Champion 15639 that has twenty-five Advanced Register daughters. Her dam was Lady Gemsey 2d 31025, that is also the dam of Emily of Alfalfa Farms 33813, whose record of 14744 pounds of milk and 802 pounds of butter fat still stands as the highest for any Guernsey cow south of the Mason and Dixon Line.

Another word for old Maxim of Pinehurst 13614. He sired but one son, Soso's Maxim of Oak Ridge 22120.

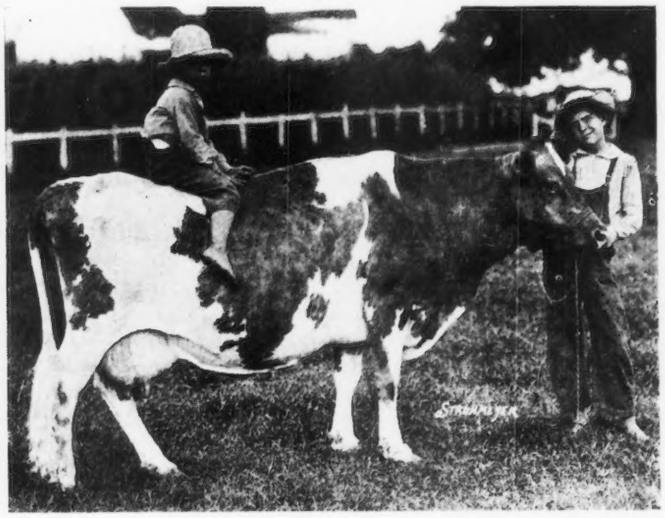
Mr. Peyton trailed this bull to his last resting place at Petersburg, Virginia. He then trailed till he found two of his daughters at Rockville, Maryland. They were out of a good old Glenwood cow from Haddon, that was still doing business at seventeen years of age. These two he bought and will test. They are Red Rose of Flint Ledge 52652, dropped in 1914, and Lucy's Lily of Flint Ledge 59051dropped in 1915.

Looking at their sire's sisters, 100 per cent. the same blood, and at these two cows one is reminded of the tale told of the engineer who built the Galveston Sea Wall. He was later doing work for the Reclamation Service far from communications, off in the arid West. A horseman rode up and handed him a telegram. It read "Great storm destoys Galveston Sea Wall. Hundreds perish." He read it over repeatedly then tore it up with the remark "That is a damned lie. I built that sea wall so it couldn't wash away."

So it is with a Guernsey cow that is bred for production and built that way; she is going to produce. Her feeder may get over anxious and spoil her chance. Her milker may neglect her; those things are no fault of hers, give her a chance.



CARRIE OF OAK RIDGE 45106, A. R. 8968
Record: 12108.3 lbs. of milk; 597.60 lbs. of butter fat, class AA
Sire—Maxim of Pinehurst 13614 Dam—Carrie of Alfalfa Farms 31063
Breeder—Howard Shivers, Haddonfield, New Jersey
Owner—William T. Peyton, Fredericksburg, Virginia



CARRIE OF ALFALFA FARMS 31063, A. R. 2458
Record: 9523.8 lbs. of milk; 428.29 lbs. of butter fat, class B
Sire—Glenwood's Champion 15639
Dam—Lizzie of Alfalfa Farms 31046
Breeder—Howard Shivers, Haddonfield, New Jersey
Owner—William T. Peyton, Fredericksburg, Virginia

The herd at Locust Grove Farm has been added to by increase and purchases until now it contains thirty odd head; more have been put on Advanced Register test and are making records to be proud of, and these appear in the GUERNSEY BREEDERS' JOURNAL from time to time.

The herd sire, Waverly of Glencairne 38917, is being used exclusively and is siring some great looking calves. He was used in a grade herd until purchased by Locust Grove Farm.

WASHINGTON COUNTY FIELD DAY

Successful, Educational, Constructive

M. J. GRIMES

ONE of the most successful Guernsey meetings ever held in western Pennsylvania was held on May 19, 1921, at Mapleview Farm, Monongahela, Washington County, Pennsylvania, owned by C. A. Hayden, one of the largest Guernsey breeders in that part of the country. Over five hundred people gathered to enjoy the day in the Guernsey interest. The Field Day was arranged by County Agent, J. M. McKee, assisted by E. H. Fulton. Early on this day the automobiles were seen making their way toward Mr. Hayden's farm. The cross roads were posted with temporary signs pointing the way to the Guernsey Field Day at the Farm of C. A. Hayden.

County Agent McKee selected the following officers, County Agent Ross Gridley, ringmaster, County Agent C. L. Rumberger, juvenile program leader, County Agent W. B. Benedict, clerk. People gathered at the ringside at 10 A. M. when County Agent McKee made the announcements for the day, stating that an adult and juvenile judging contest would be conducted in connection with the general cattle judging. Following this Mrs. C. A. Hayden made an address of welcome in which she expressed great pleasure in having so many Guernsey admirers present and assured them it was her concern that they make themselves at home.

Following the address of welcome eight aged cows were brought into the ring, Mr. Gridley then announced that the judges, Professor R. J. Welch and M. J. Grimes, would use the Guernsey cow Olive of Aldoro 21858 to point out the important characteristics of the Guernsey that those entering the judging contest might more easily choose their placing. Four cows were selected for use in the contest after which the results of the placings were announced. The entire lot of aged cows were then placed in the following order: Lucy of Weygandt Farm 57093, owned by W. W. Weygandt & Sons, of Thomas, Pennsylvania; Della's Irene of Mentor Farm 43275, owned by W. W. Weygandt & Sons; Romaine of Maplecrest 29692, owned by W. W. Weygandt & Sons; Della of Mentor 32098, owned by C. A. Hayden. This plan was carried out for the entire judging. Heifers with the first calf were placed as follows: Olga of Mapleview 95785, owned by C. A. Hayden; Shamrock's Ruby 78727, owned by Harry Keeney, Finleyville, Pennsylvania; Press's Rose 83648, owned by C. A. Preston, Monongahela, Pennsylvania.

The yearling class consisted of ten head of fine individuals and it took some time for the judges to place the bunch. The improvement in the young animals over the older ones was very noticeable. The heifers were placed as follows: Itchen's Molly of Mapleview 105835, owned by Louttit Brothers, Eightyfour, Pennsylvania; Marshall's Maud of Mapleview 105834, owned by Louttit Brothers; Itchen's Pearl 112888, owned by Louttit Brothers; Ruth Carson of Ginger Hill 113378, owned by W. F. Jones, Finleyville, Pennsylvania. A great deal of interest was also shown when the bulls entered the ring.

The placings for the aged bulls were as follows: King Cowan 64547, owned by Jones Brothers, Fredericktown, Pennsylvania; King Cowan 64547 is a splendid individual and a son of Reed's Marshall 17091, senior herd sire of the Mapleview Farm; Reed's Marshall 17091, owned by C. A. Hayden; Cora's Itchen of Chilmark 29682, owned by C. A. Hayden; Emma's Clyde 53882, owned by Whitfield Brothers, Monongahela, Pennsylvania.

In placing the bulls of all ages King Cowan 64547 was first, May Rose Golden King's Prince 64816, owned by C. A. Preston, was second, and Reed's Marshall 17091 was third.

The winners of the judging contest of the adults were E. S. Carson, Coal Center, Pennsylvania, who has a total of 370 out of a possible 400; Mrs. U. G. McIlvaine, Bentleyville, Pennsylvania; C. L. Brownlee, Taylorstown, Pennsylvania; W. A. Hickman, Canonsburg, Pennsylvania; L. E. Yocum, Centerville, Pennsylvania.

CORA'S ITCHEN OF CHILMARK 29682
Sire—Itchen Daisy's May King of Langwater 17349
Dam—Cora's Bella 26334
Breeder—V. Everit Macy, Ossining, New York
Owner—C. A. Hayden, Monongahela, Pennsylvania

Junior Class—Clarence MacJones, Fredericktown; Dwight Jackson, New Salem; Lloyd Patterson, Beallsville; Russell Mollenauer, Eightyfour.

Sixty-five head of registered Guernseys were on exhibition owned by the following breeders: W. W. Weygandt & Sons, Thomas; Louttit Brothers, Eightyfour; Jones Brothers, Frederick; Harry Thomas, Monongahela; Whitfield Brothers, Monongahela; G. M. Hethrington, Monongahela; W. F. Jones, Finleyville; C. A. Preston, Monongahela; C. A. Hayden, Monongahela.

Among this number there are a few facts worthy of mention. Olive of Aldoro 21858 is owned by C. A. Hayden and is one of his foundation cows. She is fifteen years old, having dropped fourteen living calves and has just finished an Advanced Register record of 10023.9 pounds of milk and 454.40 pounds of butter fat in class A. This wonderful cow is still well preserved and is the kind she would have to be in order to have accomplished this wonderful achievement. Mr. Hayden has twenty of her descendants on the farm, some of them making excellent Advanced Register records.

(Continued on Page 18)

C. S. RASMUSSEN'S GUERNSEYS

The Foremost Dairy Herd in California's Foremost Dairy County

THIRTEEN years ago, C. S. Rasmussen of Humboldt County, California, counted among his assets $1000, good health, and a life experience on the farm. He rented a 240 acre farm near Loleta, California, and bought on credit 115 scrub cows and pure bred Holstein and Jersey bulls. He later heard about the large amount of milk and butter fat produced by the daughters of a certain Guernsey bull named Hemlock 9980, that was owned in the vicinity and he attempted to buy a son of this bull out of a pure bred cow. The bull had never been used on any but grade cows and Mr. Rasmussen was satisfied to obtain a son out of a grade cow, but not long afterward he purchased the pure bred Guernsey bull, Eunice's Boy 12872, from D. H Looney, Jefferson, Oregon, for $135. At the end of the first year the Jersey and Holstein bulls had been replaced by pure bred Guernsey bulls.

THE ABOVE BULLS READING FROM LEFT TO RIGHT

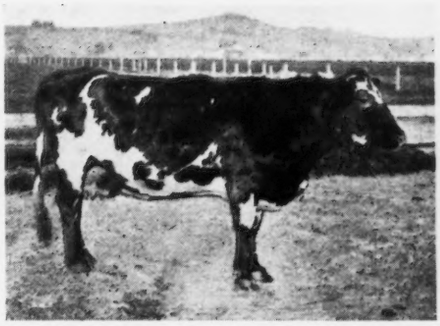
ISABELLA'S PACIFIC GLENWOOD 26737
Sire—Glenwood of Rosendale 14051 Dam—Gypson's Isabella 28978
Breeder and Owner—C. S. Rasmussen, Loleta, California

PROUD KING OF EDGEMOOR 34511
Sire—Imp. Itchen May King 25174 Dam—Proud Dame 38916
Breeder—W. H. Dupee, Santee, California
Owner—C. S. Rasmussen, Loleta California

MISTLETOE'S KING 43750
Sire—King of Hollow Hill 25876 Dam—Imp. Brittleware Mistletoe 48510
Breeder—G. W. Wilder, Colton, California
Owner—C. S. Rasmussen, Loleta, California

The Ferndale Cow Testing Association was organized in 1909 and Mr. Rasmussen was one of the first to become a member of this association by enrolling his entire herd of 123 cows. The records of the association at the end of the first year showed a herd average of 227 pounds of butter fat. Several of the poorer cows were sold to the butcher, and in 1910 the average production of the 121 milking cows had been increased to 279 pounds of butter fat. The entire herd has been en-

rolled in the cow testing association since it was first organized and data are available showing the average yearly production for a twelve year period. A detailed statement is given in Table A.



GRADE GUERNSEY NO. 373

A daughter of Isabella's Pacific Boy 21123 In ten months she produced 14644 pounds of milk and 759 pounds of butter fat.

GRADE GUERNSEY NO. 3

A daughter of Isabella's Pacific Boy 21123. She produced 12397 pounds of milk and 580.76 pounds of butter fat.

The standard required for each individual in the herd has been350 pounds of butter fat in ten months with ordinary care. The present herd contains twenty-eight grade and pure bred Guernseys that have an average production of 511 pounds of butter fat. Up to the present time the sales have been confined to milk, cream, the poorer cows, and a few calves.

Among the first Guernsey bulls was Soledad Traveller 14695, a grandson of Glenwood Boy of Haddon 4605 and Glenwood Girl 6th 9113. Another bull was Glenwood of Rosendale 14051, also a grandson of Glenwood Girl 6th 9113, bred by Charles L. Hill, Rosendale, Wisconsin. The third bull was Pacific's Glenwood Yeksa 20601, sired by Selma's Glenwood 12596 and out of Yeksa Glory 26045. It has been the ambition of Mr. Rasmussen to build up the best Guernsey herd on the Pacific Coast, and his method for attaining this achievement has been by using the best Guernsey bulls that means would permit him to purchase.

After seven years of dairying, in 1915, he purchased 100 of the 240 acres which he was renting. The size of his herd had been maintained quite uniform during these years, the poorer cows having been constantly weeded out. Among the bulls which were used after this time was Isabella's Pacific Boy 21123, that has sired some of the heaviest producers in the herd, including the grade Guernsey cow No. 373, that in ten months produced 14644 pounds of milk and 759 pounds of butter fat on two milkings a day, and with the cow running on pasture with the main herd. Other daughters of this bull are grade cow No. 3, that has a record of 12397 pounds of milk, 580.76 pounds of butter fat; Glenwood's Queen of the Pacific 53327 with a record of 9699 pounds of milk and 494.73 pounds of butter fat; and Pacific's Dairymaid 2d 46373 with 10276 pounds of milk and 641.78 pounds of butter fat.

Isabella's Pacific Glenwood 26737, another sire, has in the herd forty grade and pure bred daughters, all of which are good producers. The present herd sires are Pacific's Glenwood King 36992, Pacific's Soledad King 48194, Isabella's Pacific Leader 59140, Mistletoe's King 43750, Proud King of Edgemoor 34511, Isabella's May King of the Pacific 30775, and Pacific's Proud Prince 60246. Of these the most notable probably is Proud King of Edgemoor 34511, a son of Imp. Itchen May King 25174, the grand champion bull at the 1920 National Dairy Show. His dam is Proud Dame 28916, a daughter of Ne Plus Ultra 15265 with 10578.6 pounds of milk and 514.06 pounds of butter fat in class E. Mr. Rasmussen bought Proud King of Edgemoor 23411 as a yearling for $1000 from W. H. Dupee of Santee, California. The bull was placed in fifth place at the Pacific International Live Stock Show as a junior calf. His four two year old daughters, together with their records, are given in the following table:

	Lbs. Milk	Lbs. of Butter Fat	Period
Pacific's Butterstamp 87097	7478	413.67	10 mo
Pacific's Janet Rose 89581	6670	388.29	9 "
Number 73	7674	379.72	10 "
Fanny	6357	375.07	10 "

TABLE A.

AVERAGE YEARLY PRODUCTION OF HERD

Year	Lbs. of Butter Fat	Number of Cows
1909	227	123
1910	279	121
1911	301	123
1912	305	121
1913	276 (Flood)	143
1914	309	141
1915	284 (Flood)	118
1916	303	144
1917	344	114
1918	364.3	125
1919	385.41	145
1920	371.33	143

C. S. RASMUSSEN'S GRADE GUERNSEY HERD AT PASTURE

These records were made on two milkings a day with the cows running on pasture receiving no grain.

The cows run on pasture about eleven months out of every year, succulent feeds being required only when the season is dry and during the latter part of the winter months. All stock is usually kept out of the pasture about one month so that the grass will get a good start for spring feeding. The cows are given a two or three months' rest period, usually between the first of January and the first of March.

The owner estimates that 240 acres of his land will keep 200 dairy cows in good condition. All the feed for the stock is produced on the place excepting a small amount of grain. All heifer calves and all the bulls from the best pure bred cows are raised. The owner feeds the young stock well and believes firmly in developing large cows. He has a good demand for all bull calves and seldom has one on the place that is old enough for service. Chris, as he is known at home, believes in working with his men and has a splendid record as a manager of help. He pays good wages, provides well filled tables, and in return he expects every man to do his share of work. He is highly esteemed by every man working for him as well as by the entire community.

In 1919, Mr. Rasmussen purchased the remaining 140 acres of his farm and he now owns the entire place of 240 acres.

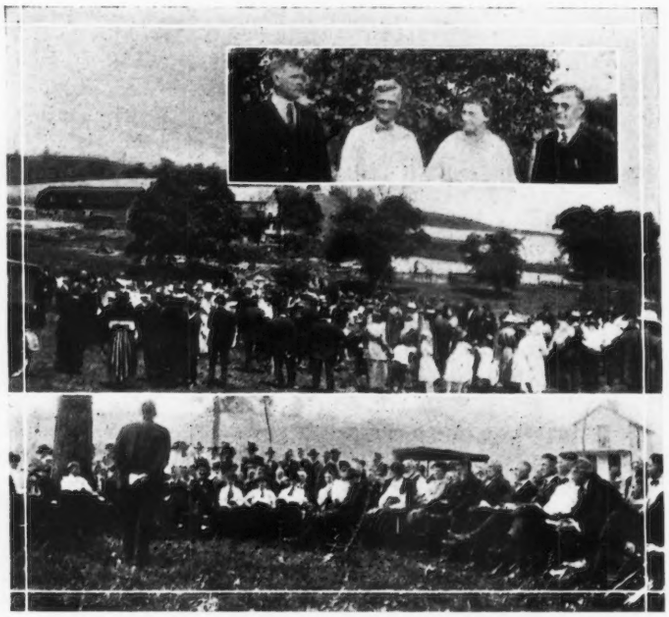
Washington County Field Day

(Continued From Page 15)

Another cow that drew considerable attention was Romaine of Maplecrest 29692, owned by W. W. Weygandt & Sons, of Thomas, Pennsylvania. Mr. Weygandt bought this cow nine years ago as a springing heifer and now has twenty-two of her female descendants on his farm. This is a striking example of what can be accomplished by starting in a moderate way.

Mr. Hayden deserves a great deal of credit for having built up the herd which he has in the eight years that he has been living in his present location. He has a herd that now numbers in the neighborhood of fifty. His buildings have been rebuilt in a modern manner with splendid running water. A very commodious milk house adjoins the barn. Ten Advanced Register records are in the process of making at the present time having made fourteen last year—which when completed will give him twenty-four records for two years. This indeed is a remarkable achievement for a man who does a great deal of his own work.

It would indeed be unfair to omit the credit due County Agent McKee in laying and carrying out the plans for this unusual Guernsey day in Washington County. Every detail had been taken care of in the best possible manner and was carried out accordingly. No less than three County Agents were called in to give their assistance on this day. Professor R. R. Welch in charge of Dairy Extension of State College was present and gave a very strong address in the afternoon on the bull association problem. He also acted as one of the judges in the morning. M. J. Grimes a Guernsey breeder from Columbia County, Pennsylvania, was present as the representative of THE AMERICAN GUERNSEY CATTLE CLUB. He acted as one of the judges in the morning and spoke on the problems of the Guernsey breed in the afternoon. He urged the formation of a local association on the accredited herd plan basis. It was very gratifying to know that before the meeting adjourned plans were made for a county local organization in the next few weeks. It was also very gratifying to note the enthusiasm shown by the very large number of people present and to see how well they responded to every suggestion that would be their benefit. Guernseys will certainly be held in higher favor in Washington County the coming year than they ever have been before.



On May 19, 1921, a well planned and most successful field day was held under the auspices of the Washington County Guernsey Breeders' at the farm of C. A. Hayden, Monongahela, Pennsylvania. The top picture shows a view of the gathering judging cattle in the morning. The insert left to right shows Professor R. R. Welsh, in charge of Dairy Extension work at Pennsylvania State College, Mr. and Mrs. C. A. Hayden, and M. J. Grimes, of Catawissa, Pennsylvania, secretary of the Columbia County Guernsey Breeders' Association. The lower picture gives a view of the afternoon field meeting.

A. R. SIRES FOR SALE OR EXCHANGE

Wisconsin Breeder Suggests Free Publication of List

C. D. GRISWOLD

THE object of the JOURNAL is, of course, to interest and instruct the breeders of Guernsey cattle. It aims to keep the subscriber informed by picture, by figures, and by the printed page, of what is going on in the Guernsey world. The more helpful articles the JOURNAL can print, the more information and instruction it can give, and the more indispensible it becomes to whoever owns Guernseys. The idea of making it more instructive prompts me to make my suggestion to you and you can use it or not as you see fit.

I believe if you would devote a page in every issue to a free list of Advanced Register bulls for sale or exchange it would prove interesting and instructive to every subscriber.

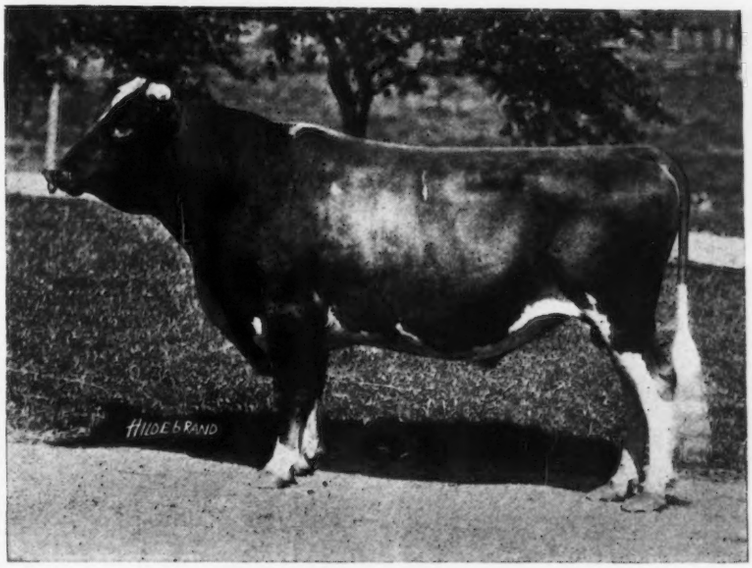
(Continued on Page 29)

NEW YORK STATE CUPS

State Guernsey Breeders' Association Makes Annual Awards

MEMBERS of the New York State Guernsey Breeders' Association have for several years awarded cups to members of their association who are the owners of animals that have shown exceptional merit in Advanced Register work. One of the most interesting features of the program at their annual meetings is the presentation of these cups, and the discussion of the breeding and care of the winning Guernseys. Detailed pedigrees and colored pictures are thrown on the large curtain from lantern slides, while the animals are being discussed.

The number of cows that competed in each class in the last contest is as follows: class A 50; class B 12; class C 13; class D 13; class E 20; class F 18; class G 36; class AA 11; class BB 2; class CC 5; class DD 4; class EE 2; class FF 6; and class GG 3.



ULTRA MAY KING 27600

Sire—Don Bernardo of Linda Vista 20617 Dam—Ultra Lady 38913
Grand Champion Advanced Register Sire
Winner of Wyebrook Farm Cup

In addition to the cups donated which are described below, the following breeders subscribed to the trophy fund.

George M. White, Gayhead Guernsey Farm, Coxsackie, New York.

V. Everitt Macy, Chilmark Farm, Ossining, New York.

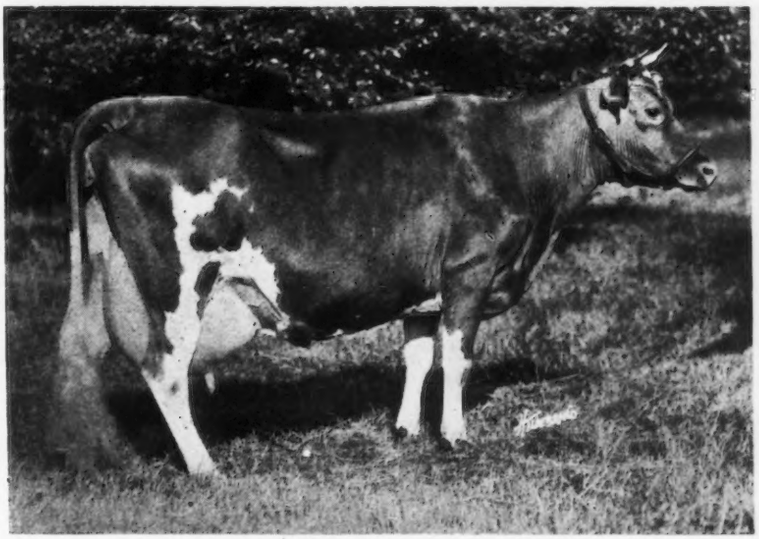
Henry W. Howe, Beaver Ridge, Bedford Hills, New York.

Felix M. Warburg, Woodlands Farm, White Plains, New York.

Moses Taylor, Anandale Farm, Mt. Kisco, New York.

Clarence H. Mackay Harbor Hill, Roslyn, New York.

In each case the cup was awarded to the cow whose record exceeded her requirements by the largest percentage. The cup was awarded to the bull, the combined Advanced Register records of two of whose daughters exceeded their combined requirements by the largest percentage. It is of interest to note that this is the second year that Mr. Breuchaud won the grand champion cups in the single letter division.



IMP. BLANCHFLOWER XX. 47923

Sire—Sequel's Delight 2442 P. S. Dam—Blanchflower IX. 3092 F. S.
Winner of Cathedral Farm Cup

The following cups were awarded at the annual meeting held at the Biltmore Hotel, on the evening of May 11, 1921:

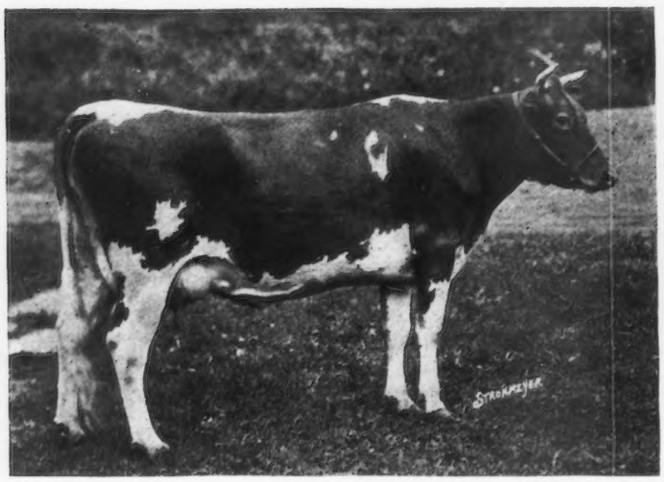
Class A—Cathedral Farm Cup—Presented by H. H. Buckley, Oneonta, New York. Won by Imp. Blanchflower XX. 47923, A. R. 5228. 16304.60 pounds of milk and 840.46 pounds of butter fat. Owner: Henry M. Sage, Albany, New York. Breeder: D. N. Guadion, Island of Guernsey.

Class B—Waldorf Farm Cup—Presented by O. F. Kinney, Albany, New York. Won by Dora of Allen Farms 59745, A. R. 8750. 13434.40 pounds of milk and 775.41 pounds of butter fat. Owner: J. O. Winston, Saugerties, New York. Breeder: G. M. Wallace, Falmouth, Virginia.

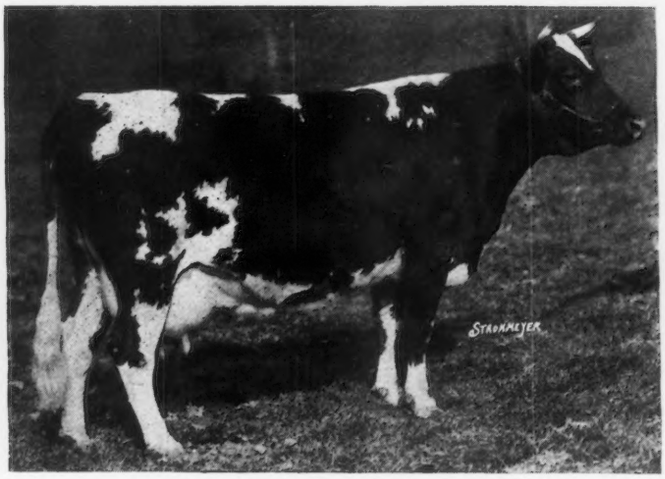
Class C—Follyland Farm Cup—Presented by I. C. Blandy, Greenwich, New York. Won by Mabel of Tarbell Farms 56758, A. R. 6601. 13110.90 pounds of milk and 764.97 pounds of butter fat. Owner: H. H. Buckley, Oneonta, New York. Breeder: Gage E. Tarbell, Smithville Flats, New York.

Class D—Highlands Farm Cup—Presented by W. H. Gratwick, Linwood, New York. Won by Ultra May Queen 62690, A. R. 8281. 14608.10 pounds of milk and 757.74 pounds of butter fat. Owner: Jules Breuchaud, Olivebridge, New York. Breeder: George M. White, Coxsackie, New York.

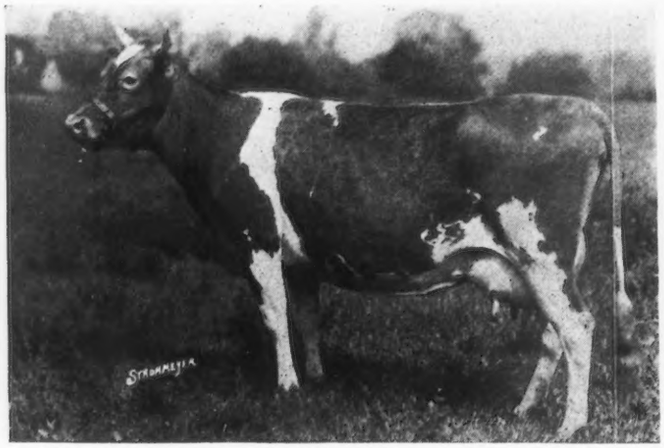
Class E—Emmadine Farms Cup—Presented by Robert Stuart, Hopewell Junction, New York. Won by Princess Ultra Grace 67269, A. R. 8272. 14340.9 pounds of milk and 713.41 pounds of butter fat.



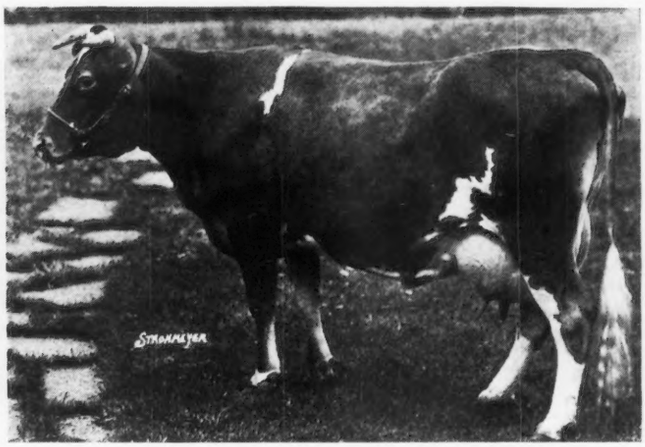
ULTRA CELIA 72478
Sire—Ne Plus Ultra 15265 Dam—Queen Celia 42968
Grand Champion Advanced Register Cow
Winner of Fernbrook Farm Cup



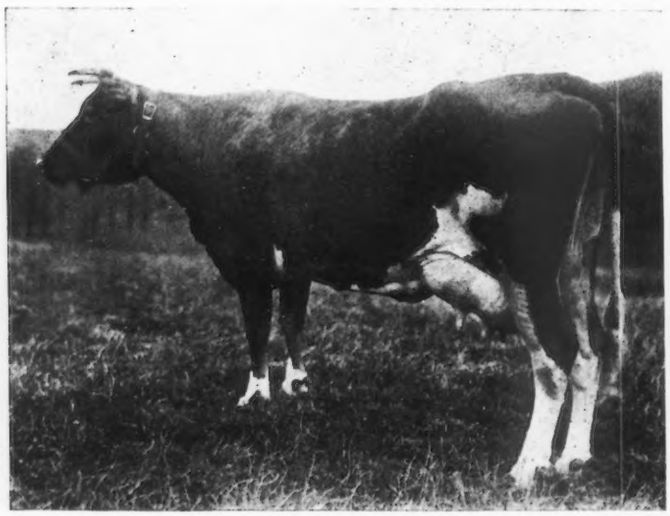
WINONA OF BEAVER RIDGE 72385
Sire—Modele's Jolly Lad 20552 Dam—Winona Bay 2d 35932
Winner of Maple Glen Farms Cup



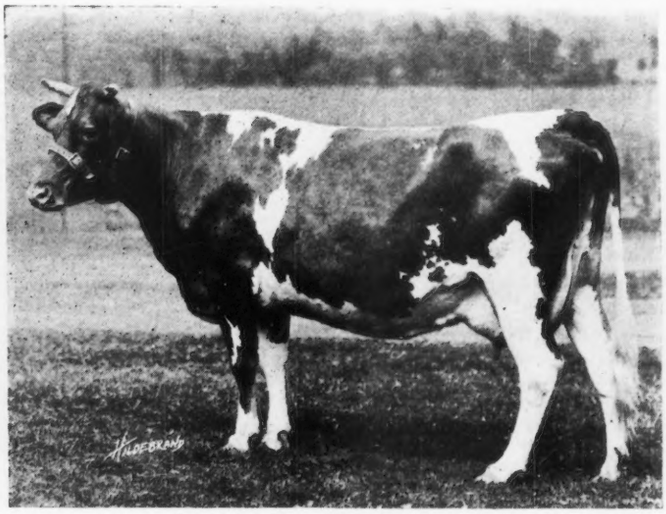
PRINCESS ULTRA GRACE 67269
Sire—Ne Plus Ultra 15265 Dam—King's Grace 34640
Winner of Emmadine Farms Cup



ULTRA MAY QUEEN 62690
Sire—Ultra May King 27600 Dam—Ballet Glenda's Ballet Girl 29517
Winner of Highlands Farm Cup



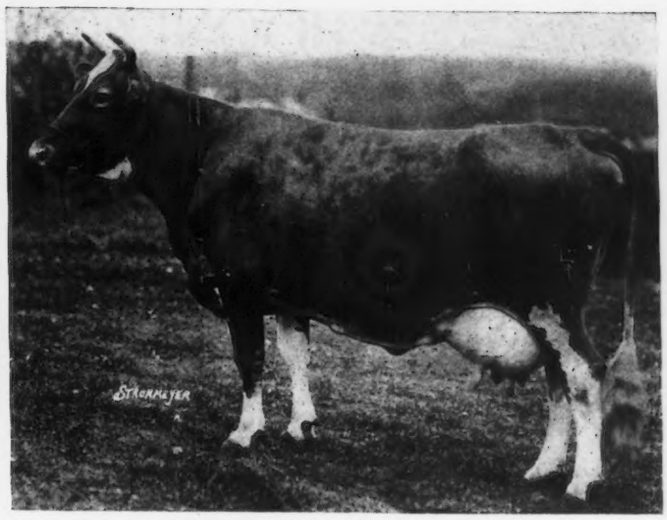
MABEL OF TARBELL FARMS 56758
Sire—George Washington of Maple Farm 20363 Dam—Mabel of Hop City 39532
Winner of Follyland Farm Cup



DORA OF ALLEN FARMS 59745
Sire—King of Chilmark 20798 Dam—Lucy Lloyd 35388
Winner of Waldorf Farm Cup

ENOLA'S EDITH 58003

Sire—Enola's Tornado 25548 Dam—Edith of Grand View 22600
Winner of Dellwood Farm Cup



BESSIE OF PORTLAND 36255

Sire—King of Portland 14978 Dam—Marion of Portland 19895
Winner of High Point Springs Farm Cup

Owner: W. H. Gratwick, Linwood, New York. Breeder: S. M. Shoemaker, Eccleston, Maryland.

Class F—Maple Glen Farms Cup—Presented by L. L. Coggshall, Locke, New York. Won by Winona of Beaver Ridge 72385, A. R. 8629. 14354.0 pounds of milk and 667.60 pounds of butter fat. Owner: J. O. Winston, Saugerties, New York. Breeder: H. W. Howe, Bedford Hills, New York.

Class G—Fernbrook Farm Cup—Presented by Henry M. Sage, Albany, New York. Won by Ultra Celia 72478, A. R. 8206. 12566.2 pounds of milk and 755.83 pounds of butter fat. Owner: Jules Breuchaud, Olivebridge, New York. Breeder: S. M. Shoemaker, Eccleston, Maryland. Grand Champion Advanced Register Cow.

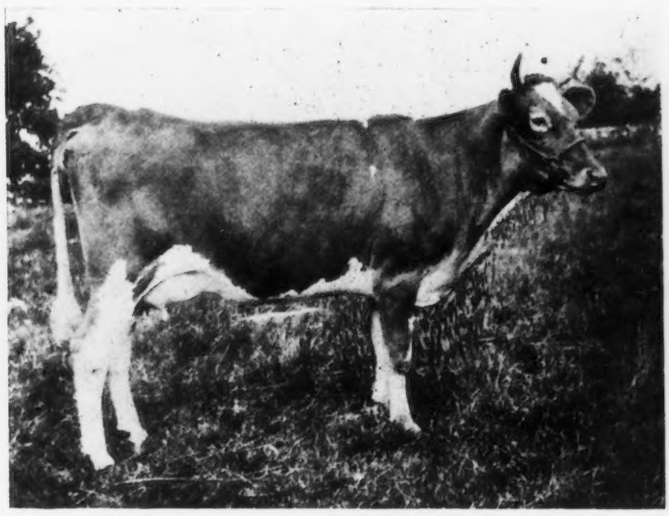
Class AA—High Point Springs Farm Cup—Presented by Jules Breuchaud, Olivebridge, New York. Won by Bessie of Portland 36255, A. R. 7925. 15187.40 pounds of milk and 805.48 pounds of butter fat. Owner: Henry W. Howe, Bedford Hills, New York. Breeder: Robert Hartshorne, Highlands, New Jersey.

Class BB and CC—Dellwood Farm Cup—Presented by John Henry Hammond, Mt. Kisco, New York. Won by Enola's Edith 58003, A. R. 8618. 12552.80 pounds of milk and 659.43 pounds of butter fat. Owner: N. L. Whitaker, Fulton, New York. Breeder: E. S. Southwick, Port Byron, New York.

Class DD and EE—Broad Acres Farm Cup—Presented by Frank M. Smith, Springfield Center, New York. Won by La Charmante Princesse 65312, A. R. 8473. 8889.40 pounds of milk and 455.42 pounds of butter fat. Owner: G. W. Warrall, Goldenbridge, New York. Breeder William De Mott, Green Village, New Jersey.

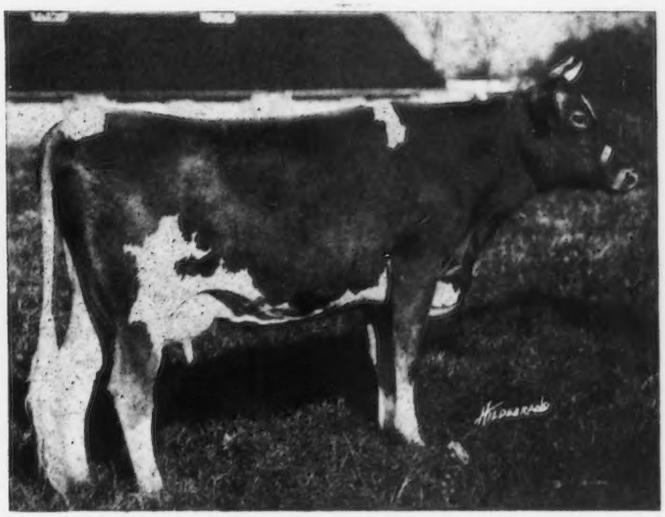
Class FF and GG—Saugerties Farm Cup—Presented by J. O. Winston, Saugerties, New York. Won by Masherlette of Harbor Hill 2d 96653, A. R. 8505. 12602.20 pounds of milk and 634.30 pounds of butter fat. Grand Champion Roll of Honor Cow. Owner: Robert S. Stuart, Hopewell Junction, New York. Breeder: C. H. Mackay, Roslyn, New York.

Grand Champion Advanced Register Sire—Wyebrook Farm Cup—Presented by C. L. A. Whitney, Albany, New York. Won by Ultra May King 27600. Owner: J. O. Winston, Saugerties, New York. Breeder: J. L. Hope, Madison, New Jersey.



LA CHARMANTE PRINCESSE 65312

Sire—Wardem Ultra King 27922 Dam—Imp. Rushington Princess 5th 53977
Winner of Broad Acres Farm Cup



MASHERLETTE OF HARBOR HILL 2d 96653

Sire—Glenburnie Galore 34286 Dam—Masherlette of Harbor Hill 55249
Winner of Saugerties Farm Cup

BOONE COUNTY SHOW

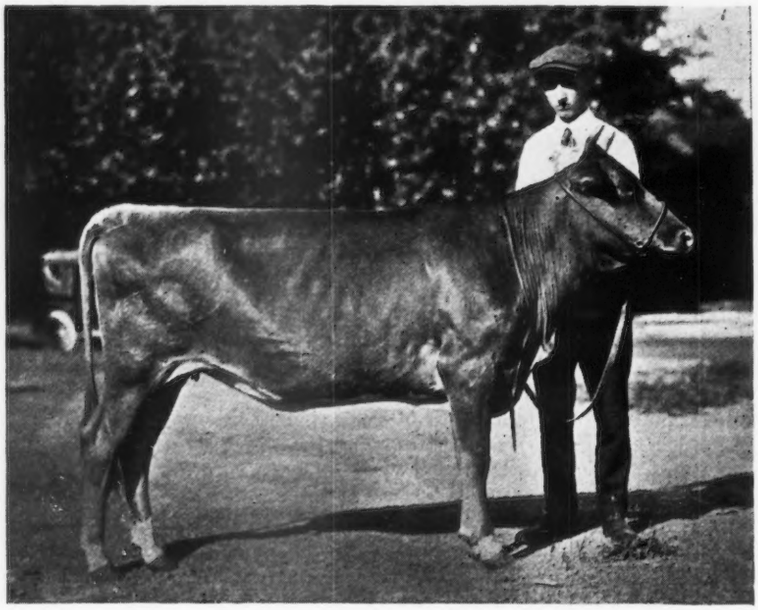
Sixty-seven Guernseys Exhibited by Calf Club Members

THROUGH the efforts of organized youth in Boone County, Indiana, a Guernsey day was held at Lebanon, on June 4. A show of sixty-seven animals, every one the property of boys and girls, was held. The day was full of events which proved the value of calf clubs in unifying and building the community spirit.

The morning was spent in viewing the animals and visiting Georgeland Farms. At one o'clock a parade seven blocks long marched through the business section of Lebanon and it was considered of enough importance so that the mayor of the town not only took part in the parade but also gave the children a hearty welcome and the use of the city for their show.

President Scoville of THE AMERICAN GUERNSEY CATTLE CLUB addressed the six hundred people who gathered in the gymnasium to see him place the awards. Acting as assistant judges were R. R. McNagny, and W. O. Mills.

Lebanon and the surrounding territory have demonstrated the possible accomplishments of a community engaged in calf club work. The Boone County Calf Club No. 1, which has just completed its work, is the first calf club in America to continue with a definite plan and program for a period of three years. Two other clubs, Boone County Calf Club No. 2, and Boone County Calf Club No. 3, also joined in the show and rarely if ever has there been such splendid support given to a club by its members and the community.

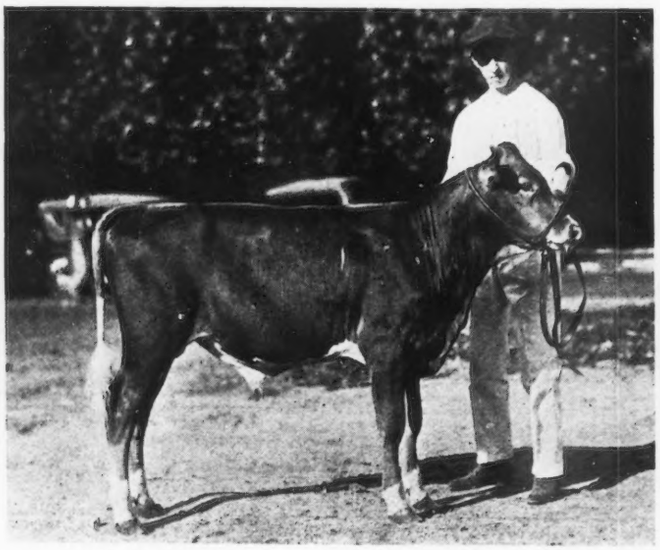


CHARLES NELSON EXHIBITING IMP. BOONE'S VALENTINE 105711

First prize Heifer in Club No. 2. and champion club female. Mr. Nelson also won the highest score of 98 which was awarded to and member in the three Calf Clubs

If this show of sixty-seven animals and its parade as well as the six hundred people who sat through the entire judging program were all that could be cited as the result of this work it might be considered useless by the more practical minded breeder, but these boys and girls have demonstrated a number of important features.

First: Five hundred and thirty-five dollars was the average profit above feed cost in Club No. 1. This figure represents increased inventory as well as cash sales. The original cost of the animal and every expense was deducted, leaving each member $178.33 per year or an income of nearly 100 per cent. on the original investment.



First prize bull in class of male offspring under one year old of Club No. 1. Exhibited by Robert and Carl Nelson. Lebanon, Indiana.

Areva Van Huss exhibiting Dividend's Kitchener 66271, champion male offspring in Club No. 1.

THE PARADE WAS SEVEN BLOCKS LONG

Second: A number of Advanced Register records were made which hold the distinction of being the first of the kind made by a calf club. Advanced Register work demonstrated that it is not necessary to wait until considerable funds have accumulated before it can be begun.

Third: More than a score of scrub bulls have been replaced by pure bred bulls through the activity of the members.

Fourth: Pure bred herds have been developed from single cows.

Fifth: The club has demonstrated the value of cooperation in breeding problems.

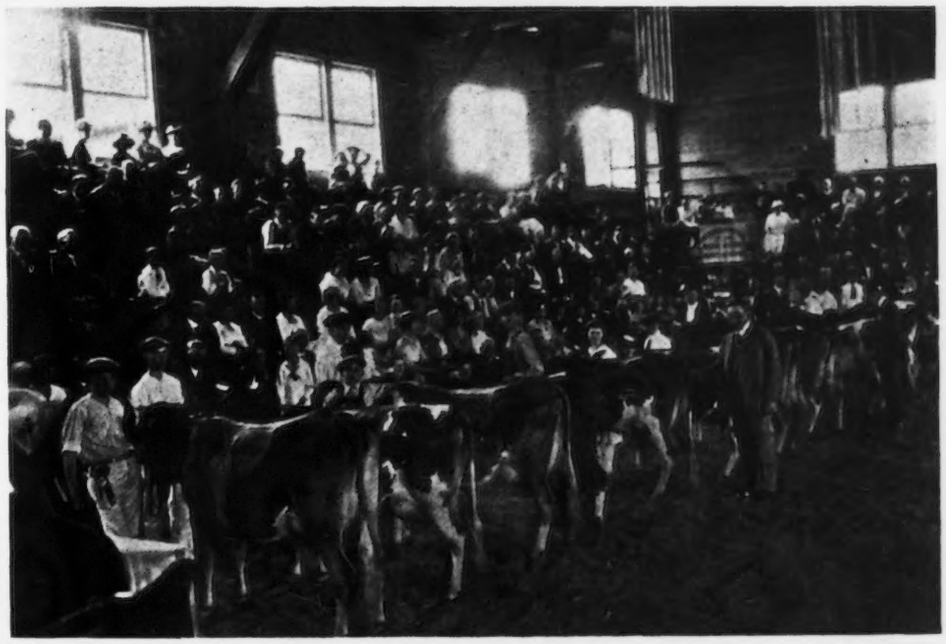
Sixth: The work has been carried on for a period of years and the members have had sufficient experience in the cycle of dairying to know whether or not it will appeal to them as a means of livelihood.

Seventh: The value of cooperating with the state college and other educational institutions has been demonstrated.

Eighth: Each member has known at some time during the three years' work, what defeat and success mean. A true spirit of sportsmanship has been developed that has accrued to the interest of a broad minded citizenship which will in future years make Boone County a better place in which to live.

Ninth: Each member has demonstrated that it is a good thing to teach ownership and business methods.

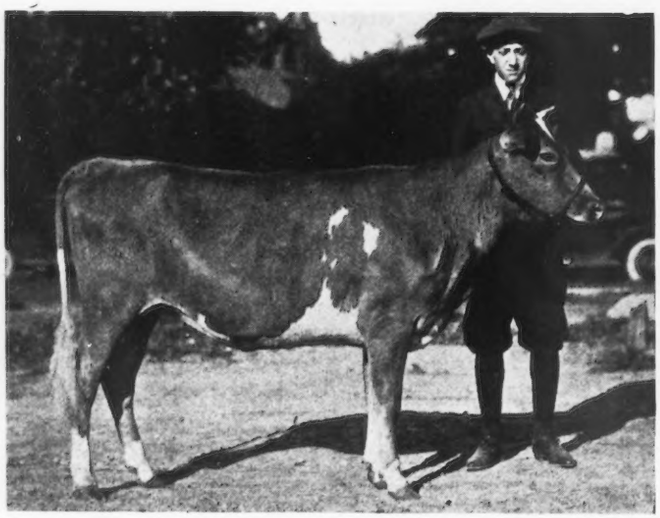
All of these things would have fallen by the way without the cooperation of the community and the men at Purdue University. So wide spread were the benefits as noted by neighboring counties, that four other clubs and two counties



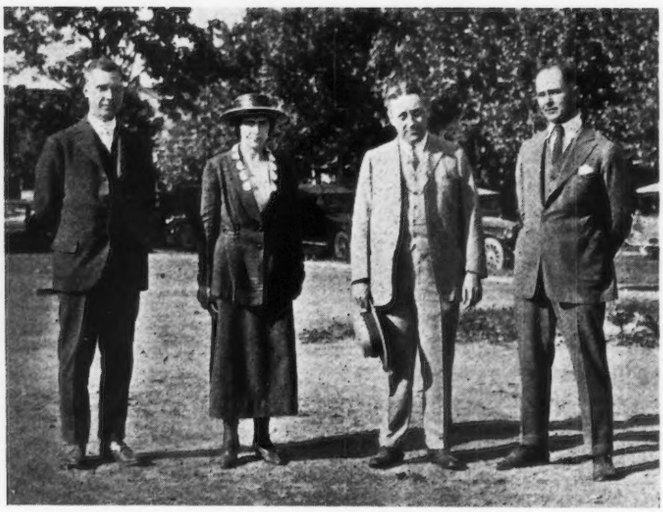
The judges placing the ribbons on the exhibits of Club No. 1. The show was held in the High School Gymnasium, the floor of which had been covered with heavy paper and sawdust.

BOONE COUNTY GUERNSEY CALF CLUB NO. 3 IN FRONT OF THE HIGH SCHOOL GYMNASIUM

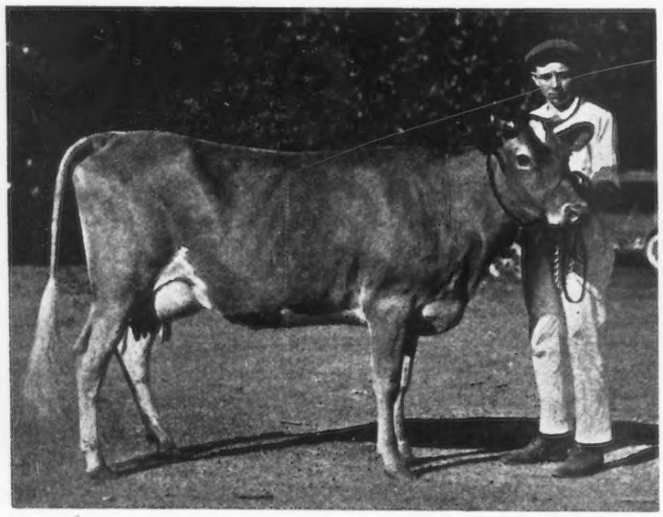
The James Adair family starting in the pure bred Guernsey business. From left to right: Howard, Bernice, Helen, Lucille. All are members of the Boone County Guernsey Calf Club and they were among the winners at the show



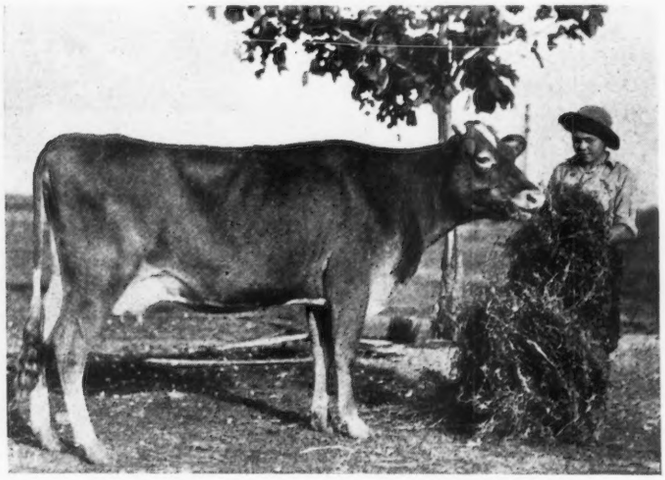
Boone's Pansy first prize female offspring over one year. Exhibited by Robert and Carl Nelson.



Judges and Secretary of the Boone County Calf Club Show. From left to right: W. O. Mills, Mooresville, Indiana; Areva Van Huss, Secretary, Lebanon, Indiana; Robert Scoville, New York City; Robert R. McNagny, Columbia City, Indiana.

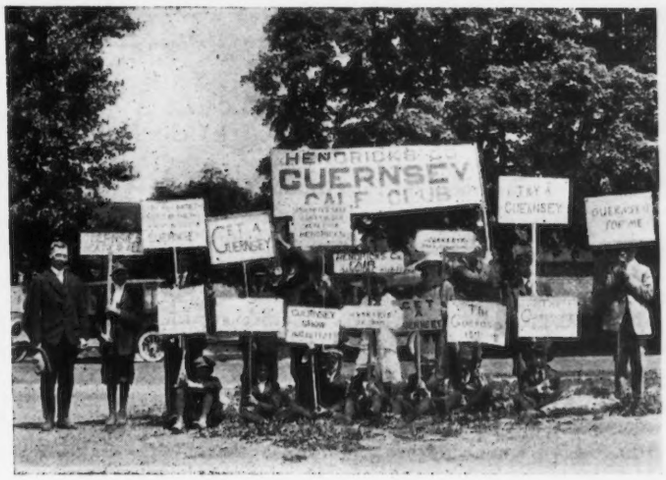


Morris Crain, with Imp. Boone's Fanny 84058, that was awarded first place in the cow class.



Chester A. Jones with Imp. Boone's Bright Rose 84018. The heifer was placed seventh in the cow class, but Mr. Jones was awarded a score of 96.3 per cent., the highest among all members in Club No. 1.

Coza Chambers exhibiting Imp. Boone's Neta 114417. Miss Chambers won first prize with her heifer and was also awarded the highest score of 97 in Club No. 3.



Hendricks County Calf Club delegation, in charge of W. O. Mills, attended the Boone County Show.

anticipating clubs visited this final show to see and learn.

Club No. 1 is now a thing of the past. Some wondered "Where do we go from here." The answer is that a number of the members are now ready for college and will use their funds for that purpose. Others will continue in the breeding business and take their place in the ranks among the Boone County Guernsey breeders. The youngest members are eligible to re-enter in calf club work.

The Boone County Calf Club No. 1 has been a national demonstration and though it has completed its work as a club its members will carry through their lives these valuable features which have made money as well as better citizens.

The following is a brief report of the awards in the different divisions. There were three different divisions in this show, one division representing each of the three years in the club project.

The placing of the animals on individuality is given in the first list of each club and is followed by the final awards in the club contest which includes the records kept by the club members, the feeding of the animals, the quality of the bull to which they are bred and the story written about the work.

Boone County Guernsey Calf Club No. 1

Cow Class

1. Morris Crain on Imp. Boone's Fanny 84058
2. Robert and Carl Nelson on Imp. Boone's Daisy 84017
3. Noble Crain on Imp. Boone's Carrel's Princess 84001
4. Marian Crain on Imp. Boone's Daisy of Crane Farm 84007
5. William Hutchinson on Imp. Boone's Corbin's Princess 84020
6. LaVerne Bart on Imp. Boone's Violet 84043
7. Chester A Jones on Imp. Boone's Bright Rose 84018
8. Robert S. Brookie on Imp. Boone's Lady's Maid 84005
9. Lois Crane on Imp. Boone's White Rose of Crane Farm 84010
10. Lyle Miller on Imp. Boone's Ruby 84048
11. Glenn Irwin on Imp. Boone's Jessican 84063
12. Paul Irwin on Imp. Boone's Topsy's Lady 84049
13. Arthur Van Huss on Imp. Boone's Santa Margarita 84056
14. Areva Van Huss on Imp. Boone's Hazel 87908

Final Awards in Club Contest 3rd Year

	Score, Per Cent.
Chester A Jones	96.3
Arthur Van Huss	93.4
Robert and Carl Nelson	93.1
Areva Van Huss	90.8
LaVerne Bart	90.4
Lyle Miller	83.8
Eugene Buchanan	79.0
William Hutchinson	76.0
Lois Crane	63.0
Marian Crane	58.3
Robert Brookie	48.5
Morris Crain	30.0
Noble Crain	29.7
Glenn Irwin	27.2
Paul Irwin	26.0

Boone County Guernsey Calf Club No. 2

Heifer Class

1. Charles Nelson on Imp. Boone's Valentine 105711
2. Dorothy Couchman on Imp. Boone's Princess Valentine 105709
3. Katherine Jones on Imp. Boone's Molly 105712
4. Ralph Howard on Imp. Boone's Delight 105702
5. Lawrence Summers on Imp. Boone's Kitty 105705
6. Russel Bocock on Imp. Boone's Winsome Daisy 105710
7. Lowell Denny on Imp. Boone's Pearl 105700
8. Howard Adair on Imp. Boone's Linda 107057
9. Geneva Clark on Imp. Boone's Buttercup 105708
10. Otis Reed on Imp. Boone's Blanchette 105707

Final Awards in Club Contest 2nd Year

	Score Per Cent.
Charles Nelson	98.
Katherine Jones	96.
Ralph Howard	94.
Lawrence Summers	92.
Howard Adair	91.
Geneva Clark	88.5
Lowell Denny	87.5
Dorothy Couchman	83.5

Russel Bocock	78.5
Otis Reed	69.
Frank Nelson	39.
Alfred Snepp	19.

BOONE COUNTY GUERNSEY CALF CLUB NO. 3
HEIFER CLASS

1. Coza Chambers on Imp. Boone's Neta 114417
2. Bernice Adair on Imp. Boone's May 114416
3. Helen Adair on Imp. Boone's Tiney 114415
4. Rudolph Jones on Imp. Boone's Eileen 114420
5. Lucille Adair on Imp. Boone's Polly 114414
6. Ruby Summers on Imp. Boone's Mable 114397
7. Bernus H. Long on Imp. Boone's Merrymaid 114421
8. Lucille Clay on Imp. Boone's Bernice 11493
9. Areva and Arthur Van Huss on Imp. Boone's Sunnyside Topsy 114396
10. Susan Crane on Imp. Boone's Primrose 114419
11. Virginia Riddle on Imp. Boone's Florrie 114394
12. Eugene Buchanan on Imp. Boone's Betsy 116299

FINAL AWARDS IN CLUB CONTEST 1ST YEAR

	Score, Per Cent.
Coza Chambers	97.0
Helen Adair	96.0
Bernice Adair	93.8
Rudolph Jones	93.5
Lucille Clay	92.8
Arthur and Areva Van Huss	90.5
Lucille Adair	90.3
Bernus Long	90.0
Ruby Summers	90.0
Eugene Buchanan	89.0
Virginia Riddle	79.5
Susan Crane	76.5

BOONE COUNTY GUERNSEY CALF CLUB

FEMALE OFFSPRING OF CLUB NO. 1

ONE YEAR OLD AND UNDER TWO

1. Robert and Carl Nelson — Champion
2. Morris Crain
3. Lyle Miller
4. Mary Hutchinson
5. LaVerne Bart
6. Stanley Barker
7. Paul Irwin
8. Glenn Irwin

MALE OFFSPRING OF CLUB NO. 1

OVER ONE YEAR OLD

1. Areva Van Huss — Champion
2. Noble Crain
3. Eugene Buchanan
4. Omer W. Lewis

BULL CALVES UNDER ONE YEAR OLD

1. Robert and Carl Nelson
2. Lyle Miller
3. Robert Brookie
4. Chester A. Jones
5. Stanley Barker
6. Omer W. Lewis
7. Noble Crain
8. Otis Reed

HEIFER CALVES UNDER ONE YEAR

1. Lowell Denny
2. LaVerne Bart
3. William Hutchinson
4. Glenn Irwin
5. Eugene Buchanan
6. Paul Irwin
7. Howard Adair

Champion Calf Club Female—Charles Nelson
Imp. Boone's Valentine 105711
Champion Female Offspring—Robert and Carl Nelson
Boone's Pansy 101999
Champion Male Offspring—Areva Van Huss
Dividend's Kitchener 66271

VITAMINES AND GUERNSEY MILK

Evidence Leads to Conclusion that Fawn and Whites Enjoy Another Triumph

JOHN MICHELS

I BELIEVE that in the near future an important discovery will be made which will add another triumph to the many which the Guernsey breed enjoys at the present time. I refer to the probability that Guernsey butter fat will be found richer in the fat soluble vitamine than the butter fat from other breeds.

Here is the evidence that leads me to the above conclusion: Recent experiments indicate that the fat soluble vitamine is a yellow pigment or at least closely associated with yellow pigments. Yellow corn meal, for example contains fat soluble vitamine while the white meal does not. Again yellow Jersey body fat contains the vitamine while the light colored Durham body fat is devoid of it. Yellow roots, such as carrots and sweet potatoes, contain the fat soluble vitamine while mangels and sugar beets, which have no yellow pigments, have practically none. It has also been found that the yellow associated with the chlorophyll in grass and spinach is rich in the fat soluble vitamine. Butter, egg yolks, and cod liver oil, which are particularly rich in the yellow coloring matter, are likewise very rich in the vitamine. The few oils which have any vitamine at all are those which are richest in pigments.

But there is no need of further enumeration, since all who know the extremely yellow color associated with Guernsey milk and butter fat must realize that if there is any difference in the vitamine content of the milk and butter fat of the different breeds it must be in favor of the Guernseys.

Let us therefore keep agitating the subject until the relative amounts of fat soluble vitamine shall have been determined in the butter fat from Guernseys, Holsteins, and other breeds. I have already laid this matter before THE AMERICAN GUERNSEY CATTLE CLUB, investigators in vitamines, and state experiment stations. It is questionable whether our state experiment stations would care to put one breed against another in a study such as is here recommended. But I know there are plenty of Guernsey breeders who would lend a hand in having the test made by some reliable and experienced investigators in the subject of vitamines.

OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

Milford of Bethany 65962, A. R. 7334

First in Class DD

		Milk lbs.	Butter Fat %	Butter Fat lbs.
Sire—Windflower 3d's Marshall 25286 A. R.	1920			
Sire—Marshall of Waddington 14320 A. R.	Mar. 1,	1293.2	5.02	64.92
Dam—Imp. Windflower 3d 32414 A. R. 2970.	Apr.,	1339.7	4.95	66.32
Dam—Milford of Waddington 22787 A. R. 2554.	May,	1320.9	4.42	58.38
Sire—Marshall of France 9051 A. R.	June,	1125.5	4.57	51.44
Dam—Imp. Milford Melon 20041 A. R. 1843.	July,	1195.4	4.82	57.62
Breeder E. W. Oglebay, Wheeling, W. Va.	Aug.,	1197.8	4.92	58.93
Owner E. W. Oglebay, Wheeling, W. Va.	Sept.	1116.5	5.37	59.96
Born Mar. 5, 1916. Calved Feb. 24, 1920.	Oct.,	1152.1	5.23	60.25
Served May 11, 1920. Calved Feb. 10, 1921.	Nov.,	1056.9	5.70	60.24
Carried calf 275 days during test.	Dec.,	1047.4	5.97	62.53
Requirement for admission 323.10 lbs. fat.	Jan., '21	1004.9	6.12	61.50
Supervised by West Virginia Station.	Feb. 28,	243.3	6.12	14.89
3 milkings daily.	Feb.,	634.0	5.02	31.83
Previous record begun as a two year old: 11993.40 lbs. milk, 615.33 lbs. butter fat. Published in Vol. XXXIII.	Total	13727.6	5.16	708.81

MILFORD OF BETHANY 65962 replaces Itchen's Golden Daisy of Chilmark 61690 as the world's champion Guernsey in class DD by a margin of 39.17 pounds of butter fat. She, her sire, her sire's sire, and her dam were all bred at Waddington Farm, Wheeling, West Virginia. Her dam's sire and her two granddams were owned at Waddington Farm. It is of further interest to note that Marshall of France 9051, the first herd bull at Waddington Farm is her great-grandsire on her sire's side as well as grandsire on the dam's side.

Milford of Bethany 65962 dropped an exceptionally fine calf on February 10, 1921, sired by Imp. Border Raider 22243. It is expected by the owner that this calf will be a suitable successor to Imp. Border Raider 22243. In February, 1920, a heifer sired by Imp. Border Raider 22243 was dropped. Her first calf, a heifer, was dropped on June 23, 1918, and was sired by a son of Imp. Border Raider 22243. This heifer, Raider's Milford of Bethany 85657 is now on test in class G and in 273 days has produced 8271.20 pounds of milk and 440.52 pounds of butter fat. Both of the daughters are splendid individuals.

The new class DD champion is a large, strong, well built, dairy cow and shows great capacity as a producer and breeder.

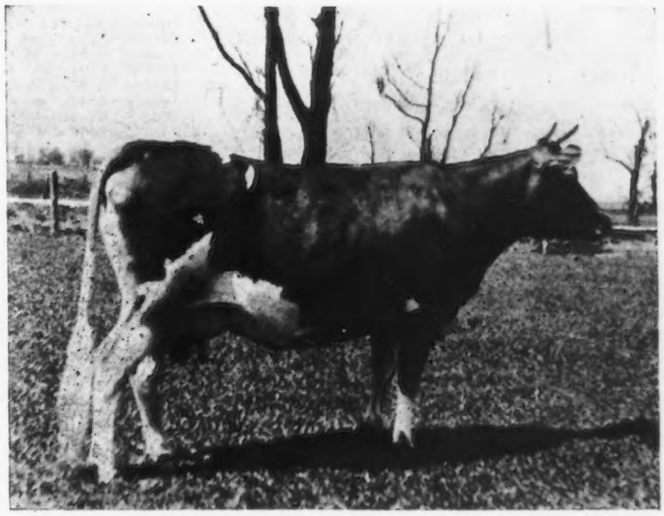
Emma of Fond du Lac 70154, A. R. 7852

Third in Class EE

		Milk lbs.	Butter Fat %	Butter Fat lbs.
Sire—Eminent of Sarnia 32963 A. R.	1920			
Sire—Jessy Rose's Pride of Iowa 23955 A. R.	Mar. 27,	154.0	5.11	7.87
Dam—Primrosedale 6th 35365 A. R. 2870.	Apr.,	1125.9	5.11	57.53
Dam—Duchess of Fond du Lac 55254.	May,	1204.5	4.39	52.88
Sire—Imperial of Birchwood 19271.	June,	1105.6	5.30	58.60
Dam—Golden La Reine's Duchess 27603 A. R. 4126.	July,	1092.9	4.95	54.10
Breeder, B. F. Sheridan, Fond du Lac, Wis.	Aug.,	1011.4	5.03	50.87
Owner, B. F. Sheridan, Fond du Lac, Wis.	Sept.,	903.5	5.61	50.69
Born, Dec. 3, 1916. Calved Mar. 22, 1920.	Oct.,	926.4	5.41	50.12
Served June 13, 1920.	Nov.,	846.8	5.46	46.24
Carried calf 266 days during test.	Dec.,	884.1	5.74	50.75
Requirement for admission 298.40 lbs. fat.	Jan., '21	847.6	6.14	52.04
Supervised by Wisconsin Station.	Feb.,	726.4	6.21	45.11
3 milkings daily 6 months.	Mar. 26,	583.3	6.25	36.46
4 milkings daily 6 months.				
Previous record begun as a two year old: 12045.70 lbs. milk, 553.07 lbs. butter fat. Published in Vol. XXXIV.	Total	11412.4	5.37	613.26

EMMA OF FOND DU LAC 70154 qualified for sixth place in class GG with her previous record of 553.07 pounds of butter fat and in immediately following this performance with a record which qualifies her for third place in class EE, she has accomplished a feat accomplished by only one other Guernsey cow, Pearl's Dot 57445, that produced 531.66 pounds of butter fat in class GG and 612.29 pounds of butter fat in class EE. She is a granddaughter of Golden La Reine's Duchess 27603, the first pure bred female purchased by Mr. Sheridan. There are now fourteen female descendants of this cow, all of which have demonstrated an exceptional ability to produce and have a wonderful disease resisting power. There never has been a case of abortion or a nonbreeder among them although they have been exposed to severe attacks in the herd.

Duchess of Fond du Lac 55254 has an Advanced Register record of 607.40 pounds of butter fat and her full sister, Imperial's Duchess 51241 has a record of 611.31 pounds of butter fat, both records being made at five years of age. Emma of Fond du Lac 70154 carries 100 per cent. of the same blood as Aggie of Fond du Lac 70153, with 616.23 pounds of butter fat in class G, and sold at the National Sale in 1920 to F. J. Rueping, Fond du Lac, Wisconsin, for $1575.



EMMA OF FOND DU LAC 70154

Eminent of Sarnia 32963 left eight daughters on Mr. Sheridan's farm when he was sold to a Guernsey breeders' club at Cape Girardeau, Missouri. The eight daughters will soon complete tests as two and three year old heifers that should average well over 550 pounds of butter fat, and three of them have already completed Roll of Honor records. A splendid GG record will soon be reported and an EE record in progress promises to surpass that made by Emma of Fond du Lac 70154.

Emma of Fond du Lac 70154 is a well developed heifer weighing about 1100 pounds. She is larger than her dam and weighs 200 pounds less than her sire. She has given birth

to three bull calves, the oldest of which is now used in the herd of Mr. Fahrney, of Oshkosh, Wisconsin. She has again been bred and is safe in calf to Cherub's Prince 41543.

Mr. Sheridan's test cows are largely in the hands of Ray Kluberton, who prior to fifteen months ago had never been in a pure bred herd and he had received no training along lines of dairying which might be classed up-to-date. This shows that any young man, by application, observation, willingness, and a desire to accomplish, can prove his worth.

Mavoureen of Pencoyd 69700, A. R. 9234

Fifth in Class DD

Sire—Langwater Pencoyd 21830 A. R.
Sire—Dolly Dimple's May King of Langwater 12997 A. R.
Dam—Langwater May Queen 22141 A. R. 1043.
Dam—Nora of Pencoyd 38923 A. R. 3494.
Sire—Imp. Golden Secret of Lilyvale 10028 A. R.
Dam—Nordica of Locust Hill 15362 A. R. 897.
Breeder, T. W. & I. W. Roberts, Bala, Pa.
Owner, R. H. Donnelley, Libertyville, Ill.
Born Aug. 13, 1916. Calved Mar. 14, 1920. Served June 22, 1920. Calved Mar. 29, 1921.
Carried calf 269 days during test.
Requirement for admission 308.80 lbs. fat.
Supervised by Illinois Station.
3 milkings daily.

1920	Milk lbs.	Butter Fat %	Butter Fat lbs.
Mar. 19,	478.4	4.96	23.73
Apr.,	1232.7	4.96	61.14
May,	1207.1	4.82	58.18
June,	1072.1	5.14	55.11
July,	1031.0	5.18	53.41
Aug.,	1000.7	4.79	47.93
Sept.,	870.1	5.02	43.68
Oct.,	898.1	5.24	47.06
Nov.,	866.7	5.88	50.96
Dec.,	831.1	5.73	47.62
Jan. '21,	777.7	6.14	47.75
Feb.,	624.7	6.29	39.29
Mar. 18,	283.0	6.29	17.80
Total	11173.4	5.31	593.66

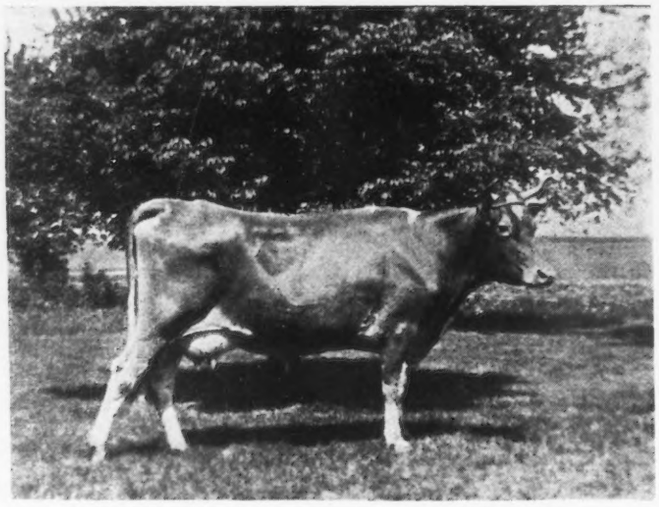
MAVOUREEN OF PENCOYD 69700 is a three-fourths sister of Nella Jay of Pencoyd 77520, the champion class F Guernsey. She was sold on June 4, 1921, at the Folly Farm Dispersal Sale to F. J. Rueping, Fond du Lac, Wisconsin, for $1400. Her two sons, Folly Sultan 65596 and Folly Alexandra 117158 were also sold at this sale to head herds in Wisconsin.

Janette of Graham's Dale 79410, A. R. 9311

Sixth in Class FF

Sire—Imp. Sylph's Sequel II. 31081.
Sire—Imp. Clara's Sequel 29414 A. R.
Dam—Sylph's Pride III. R. G. A. S. 6047 PS. S.
Dam—Gretchen La Fleur of Graham's Dale 45678 A. R. 8030.
Sire—Handsome Snowdoun 17707 A. R.
Dam—Lady Jane of Graham's Dale 36862
Breeder, W. R. & Robert T. Graham, Roberts Wis.
Owner W. R. & Robert H. Graham, Roberts, Wis.
Born July 2, 1917. Calved Mar. 10, 1920. Served June 1, 1920.
Carried calf 282 days during test.
Requirement for admission 275.60 lbs. fat.
Supervised under 1 day test by Wisconsin Station.
3 milkings daily.

1920	Milk lbs.	Butter Fat %	Butter Fat lbs.
Mar.10, N	780.2	6.94	54.15
Apr.,	1331.0	4.01	53.37
May,	1238.0	4.47	55.34
June,	1174.0	4.64	54.47
July,	1025.8	4.76	48.83
Aug.,	980.7	4.61	45.21
Sept.,	867.7	4.93	42.78
Oct.,	842.5	5.77	48.61
Nov.,	760.8	5.86	44.58
Dec.,	768.0	5.89	45.24
Jan. '21,	687.8	5.83	40.10
Feb.,	489.2	6.09	29.79
Mar.10, A. M.	123.9	6.09	7.55
Total	11069.6	5.15	570.02



JANETTE OF GRAHAM'S DALE 79410

JANETTE OF GRAHAM'S DALE 79410 is the second cow at Grahamdale to complete an Advanced Register record. She, as well as her dam, were bred on the place but the dam was sold to Lloyd Rundell, Roberts, Wisconsin, where she completed a record of 547.31 pounds of butter fat in class A.

Imp. Sylph's Sequel II. 31081 is a sire of great size and with show type. His dam has an Island record of 711 pounds of butter fat and is one of the best daughters of Imp. Masher's Sequel 11462.

Janette of Graham's Dale 79410 dropped her first calf, a bull, on March 10, 1920. Her second calf, also a bull, which was sired by the Grahamdale herd sire, Ultra Frances of Oakhurst 38175, was dropped March 19, 1921. The cow is a sizey, open framed, Guernsey weighing around 1300 pounds. She won first in her class and the junior championship at the St. Croix County Guernsey Show in 1920.

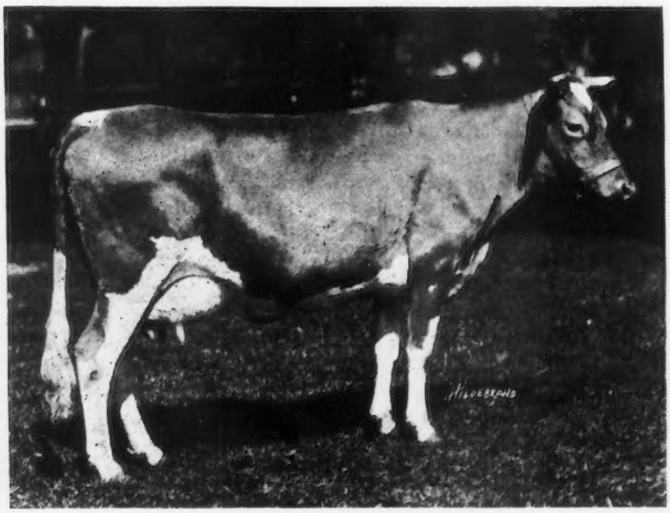
The Class Leader was milked and cared for by R. H. Graham.

Mixter Belladonna 73195, A. R. 8189

Sixth in Class DD

Sire—Langwater Demonstrator 16451 A. R.
Sire—Dolly Dimple's May King of Langwater 12997 A. R.
Dam—Imp. HayesFelois 2d 15478 A. R. 423.
Dam—Yeoman's Mixter Bettie 62939.
Sire—Yeoman's King of the May 17053 A. R.
Dam—Picotty of Mixter Farm 38523 A. R. 4375
Breeder Est. George Mixter, Hardwick, Mass.
Owner, Est. George Mixter, Hardwick, Mass.
Born Mar. 12, 1916. Calved Dec. 28, 1919. Served Feb. 24, 1920. Calved Dec. 9, 1920.
Carried calf 289 days during test.
Requirement for admission: 316.40 lbs. fat.
Supervised by Massachisetts Station.
3 milkings daily 2 months.
4 milkings daily 10 months.
*7 days dry

1920	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 1,	1077.2	4.71	50.74
Feb.,	1193.5	4.89	58.36
Mar.,	1177.8	5.15	60.66
Apr.,	1115.6	4.88	54.44
May,	1090.0	5.05	55.05
June,	1031.3	5.14	53.01
July	955.4	5.47	52.26
Aug.,	898.6	5.64	50.68
Sept.,	841.3	5.61	47.20
Oct.,	736.0	6.26	46.07
Nov.,	475.00	6.70	31.83
*Dec.,	4.1	6.70	.27
Dec. 30,	595.8	4.71	28.06
Total	11191.6	5.26	588.63



MIXTER BELLADONNA 73195

THE one hundred and eighty-second cow to complete an Advanced Register record, exclusive of re-entries, at the Mixter Farm, Hardwick, Massachusetts, is Mixter Belladonna 73195. By producing 11191.60 pounds of milk and 588.63 pounds of butter fat, and carrying a calf 289 days during her test she has qualified for sixth place in class DD. This record was made with her first calf, a bull by Langwater College King 25837 which was dropped on December 28, 1919. The calf carried during the record is a heifer sired by Langwater Fisherman 21873 and was dropped on December 9, 1920.

Mixter Belladonna 73195 is the thirty-fifth daughter of Langwater Demonstrator 16451 to qualify for the Advanced Register. Her dam, Yeoman's Mixter Bettie 62939 is now on test and is milking forty pounds daily. The dam is a daughter of Yeoman's King of the May 17053 who now has fifty-one Advanced Register daughters.

Fourteen different testers supervised this record. This includes four supervisors from outside the state, one retest and four special tests.

A. R. Sires For Sale or Exchange

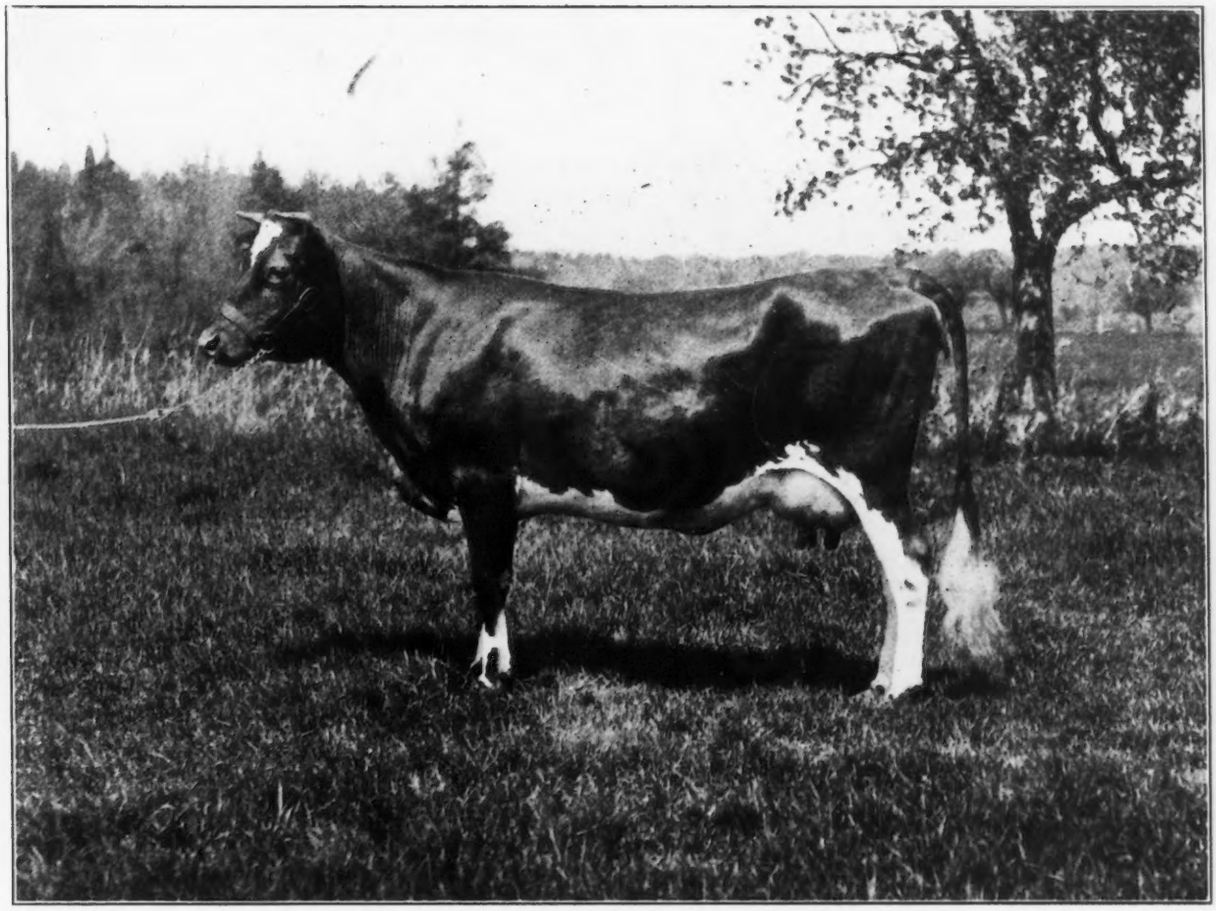
(Continued From Page 18)

There are plenty of Advanced Register bulls begging for a home. Their owners do not know who wants them and the man who needs them cannot find them.

The April 1 issue of the JOURNAL does not tell where one can pick up an Advanced Register bull. I do not recall having seen one advertised for a long time, yet almost any breed paper or dairy Journal will contain an article advising the dairyman to use a tried bull. Should the article influence the reader to use an Advanced Register bull, he would then look through the advertising section of the JOURNAL and come to the conclusion that there is none to be obtained. This would be an incorrect conclusion.

Not long ago I saw an auctioneer beg for bids on an aged bull, and finally obtained $100. That bull must now have ten daughters that have passed butter fat requirements and among them is one that holds second place in her class. More daughters are on test and more will be tested. And yet I believe that bull could be bought for $75. What is he worth to any one who can use him! But his owner does not know how to sell him nor does the buyer know where to look. A list of such bulls in every issue of the JOURNAL would be read by more subscribers than any other page, it seems to me.

I am now using an old bull that has six Advanced Register sons, and twenty-five Advanced Register daughters with more on test, more being dropped, and though the old fellow is nearly seventeen years old, I expect to get a lot of Advanced Register daughters from him myself. And this bull has twice changed hands for less than $100. I do not think he will live long enough to be put to the necessity of hunting a new owner, but if his name and performance had appeared in the list of Advanced Register sires for sale or exchange, I think his previous owners would have had no trouble in moving him, and buyers would have had less trouble in finding a good sire. Such a list would benefit the seller, the buyer, and greatly advance the breed. Guernsey breeders need these bulls and want them. Swift and Armour and Wilson can struggle along with younger beef.



LAUDHOLM DELIGHT 81841, A. R. 8818

Record: 12541.00 lbs. of milk; 607.58 lbs. of butter fat, class GG

Sire—Red Gauntlet of Linda Vista 39579

Dam—Florham Flos 4903

Breeder and Owner—Charles E. Lord, Wells, Maine

Guernsey Breeders' Journal

JULY 1, 1921

FOR THE ADVANCEMENT OF THE GUERNSEY

Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire

SUBSCRIPTION PRICE PER YEAR, $2.00

FREDERICK LOTHROP AMES

Frederick Lothrop Ames, whose name is inseparably linked with the Guernsey breed, died on June 19, 1921, at his home at Langwater Farms, North Easton, Massachusetts.

Mr. Ames was stricken with appendicitis, and although after his operation his condition was considered critical, being of strong physique, he was able to baffle with his illness and appeared to be well on the way to complete recovery. He had been removed from the hospital to his home in North Easton, and had even been able to be out on the porch. A relapse set in, however, on Saturday, June 18, and his death occurred on Sunday.

Mr. Ames was born in North Easton and continued his associations with the place throughout his lifetime. He had taken great pains and had been to considerable expense to make his estate one of the finest within the borders of the state. His early education was received at Groton, after which he graduated from Harvard in 1898. Mr. Ames was president of the Western Power Company, and of the Marysville Dredging Company. He was a director of the American Agricultural Company, Chicago Junction Railways & Union Stock Yards Company, Old Colony Trust Company, First National Bank of Easton, Butte Electric Power Company, Calaveras Copper Company, and a Trustee of the North Easton Savings Bank and the Free Hospital for Women. He was a member of the Somerset, Knickerbocker, New York Yacht and Eastern Yacht Clubs.

Many business and influential men filled the beautiful Church of the Unity in North Easton, where the funeral was held on Wednesday, June 22, the burial being in the village cemetery beside the Church.

Mr. Ames has been a member of the Executive Committee of THE AMERICAN GUERNSEY CATTLE CLUB since May, 1912. His sound counsel and advice have been of tremendous value throughout all these years during which he has served so consistently, willingly, and earnestly. His death will be a distinct loss to the breed.

Mr. Ames' identification with Guernseys dates back to immediately after his graduation from Harvard. He purchased of the very best to lay the foundation of his herd. During the twenty years which he has conducted the herd, there have been registered 206 bulls and 233 cows, for which he has been credited breeder. Among this number are animals whose influence upon the breed has been most remarkable.

Through his constructive breeding at Langwater Farms, Mr. Ames was widely recognized as the premier breeder of Guernseys in America, and his work has been referred to as ranking with that of the Scottish and English breeders who in the past achieved international fame. His constructive work in improving the type and in preserving and increasing production is a matter of common knowledge. It is probable that no other breeder has received such great public encouragement and demonstrations of appreciation as that which has been given to Mr. Ames in his public sales.

One of the most noteworthy contributions to agricultural literature was his article "Stock Breeding as a Science and an Art," which first appeared in the Christmas Number, 1918, of the Breeder's Gazette, and reprinted in the April 1, 1919 issue of the GUERNSEY BREEDERS' JOURNAL. The contribution is valuable because it presents in brief form the practices and theories which have guided the great successes at Langwater Farms.

The entire stock breeding industry has suffered a great loss in Mr. Ames' death. Could he have been spared for another decade to have continued the splendid work of the past, it would have added much to the advancement of the industry.

The expressions which have come from those interested in other breeds show how keen was the interest in Mr. Ames' work.

The President of the Ayrshire Breeders' Association wired to President Scoville as follows:

"Shocked to hear of the death of Lothrop Ames. The Ayrshire Breeders' Association sympathize with you in this irreparable loss to all dairy breeders' associations. Kindly convey my personal sympathy to Mr. Ames' family."

From Secretary Watson to the CLUB's office came the following message:

"In the death of the late Mr. Ames America loses its greatest live stock breeder. On behalf of the Ayrshire Fraternity we express our deepest and sincerest sympathy to the bereaved family and to THE AMERICAN GUERNSEY CATTLE CLUB."

The following item is from the Boston News Bureau, one of the country's foremost financial papers:

"Frederick Lothrop Ames, who at forty-five passed so unexpectedly on Sunday last, was more than owner of the Ames Building, a son of Boston's richest, and the grandson of one of the builders of the Union Pacific. He had performed a service to his fellowman quite unlike that of any other man. At his Langwater Farms in North Easton, he was the most famous breeder of Guernsey cattle in the world.

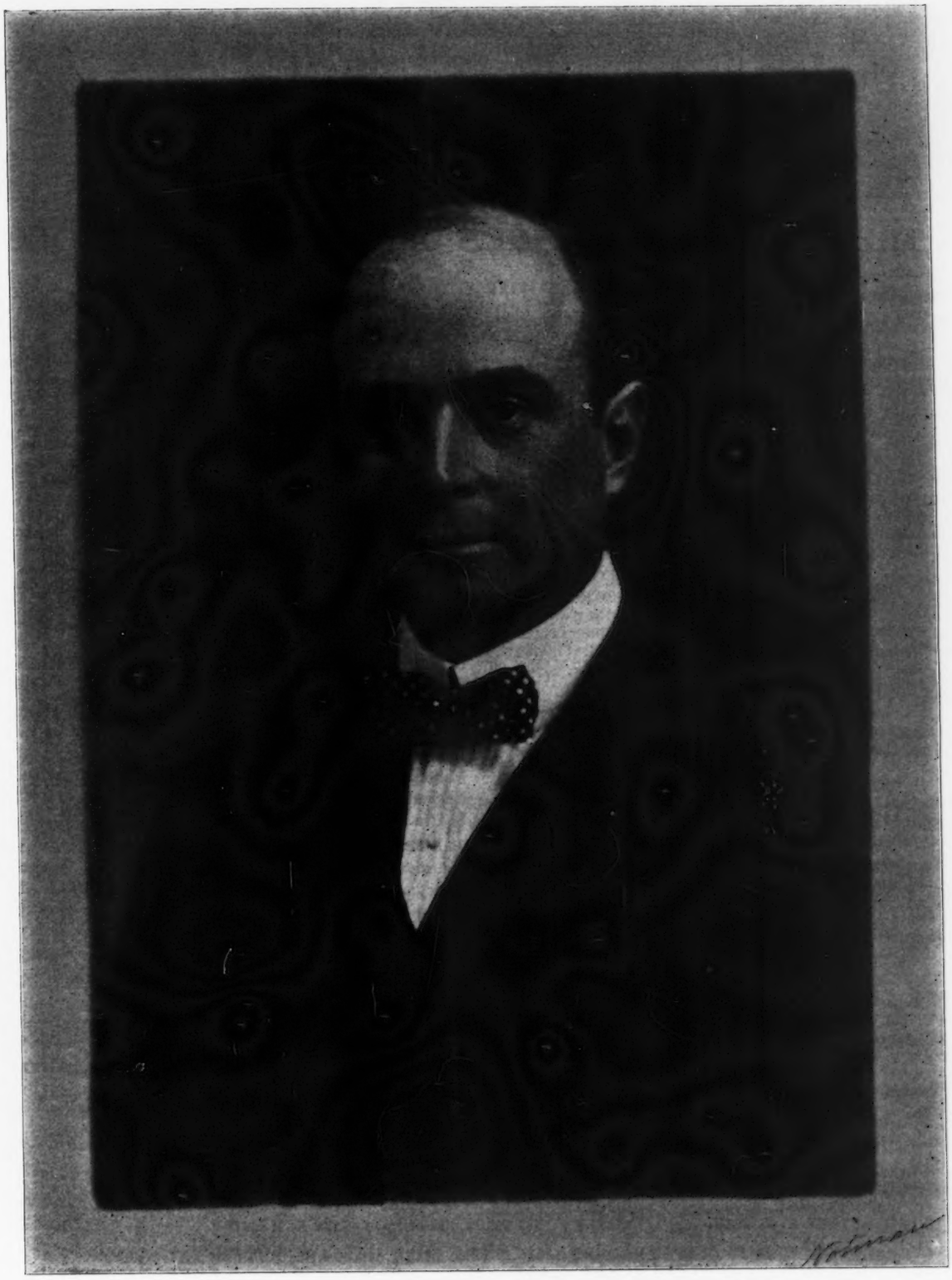
"This is not merely a matter of milk and cream records expanding the productiveness of the dairy cow. It means continuous improvement in the type, the species and the families that trace their lineage in records running back into the Island of Guernsey. It means the putting of a stronger body on fine types of face, head and limb—a living art creative. It means development of carrying power in animal parentage. In this work Lothrop Ames stood head and shoulders above everybody else. His loss is as distinctly felt in Iowa, Wisconsin, and California and the Island of Guernsey as in Massachusetts.

"His was a record to show what inherited wealth can do in service to one's fellowmen; a service which the ordinary farmer cannot perform, but which in the end uplifts the standard of the entire farming community and improves the quantity and quality of the dairy production of the land.

"Others may carry on similar work, but as pioneer and as a world workman in this line he can have no real successor. Yet his work will remain, and his name—in Langwater Farms—will live in it and to the benefit of man, noble animals and the farming community."

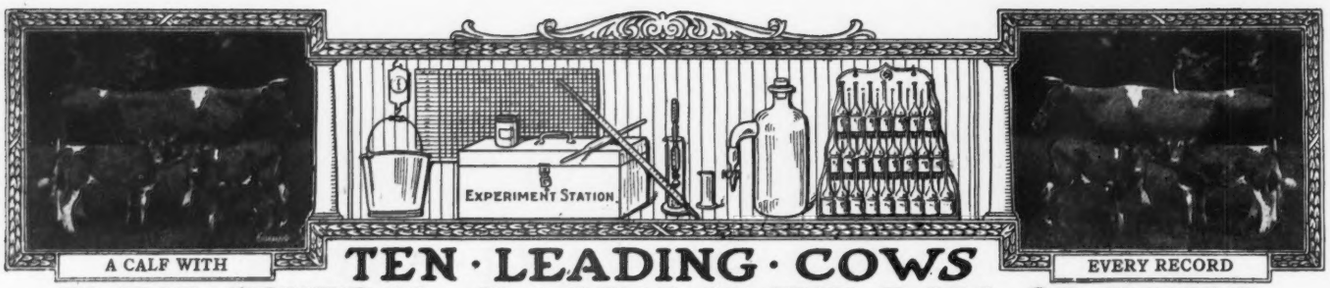
Edward Burnett, leading live stock and agricultural specialist, writes as follows:

"I am greatly shocked at the death of F. Lothrop Ames, and fully realize what a loss he will be to the Guernsey world. What a wonderful record he has made during the past twenty years!"



FREDERICK LOTHROP AMES

July 23, 1876 June 19, 1921



A CALF WITH

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL · OF HONOR

EVERY RECORD

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632 A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71
Rose of Little Platt 55717 A. R. 7882	12159.7	666.71	Sanoma's Archer Girl 56637 A. R. 6758	12098.9	652.72

CLASS CC—FOUR TO THREE AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4661	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

*Milford of Bethany 65962 A. R. 7334	13727.6	708.81	*Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Beatrice of Ore Hill 60981 A. R. 7821	12840.3	585.51

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607, A. R. 8897	12932.8	627.13	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
*Emma of Fond du Lac 70154 A. R. 7852	11412.4	613.26	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61
Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13	Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	May Rose Leda of Jean Du Luth 75766 A.R.8948	10771.6	569.94
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	Imp. Blossom Blue Belle of Mara Alva 74135 A. R. 7719	11247.5	549.91
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	Brita of Beaver Ridge 72382 A. R. 8238	9710.7	548.48
Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19			
*Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02			

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	1163.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134, A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	568.94

AVERAGE YIELD OF 70 CLASS LEADERS 12636.77 LBS. MILK 649.89 LBS. BUTTER FAT 5.14 PER CENT.

The above are as they appeared June 15, 1921

Summary of 1.292 Double Letter Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	370	9916.52	491.80	4.959
Class BB	111	9564.92	479.46	5.012
Class CC	127	8991.53	459.80	5.113
Class DD	119	8697.86	441.54	5.076
Class EE	138	8211.65	422.51	5.145
Class FF	163	7862.67	404.16	5.140
Class GG	264	7465.01	380.04	5.090
	1292	8741.00	441.67	5.052

* First Appearance in this List

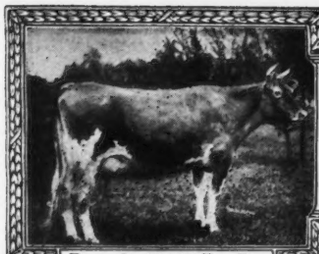
Milk Production.
Best Year's Record 14644.20 lbs.
Av. Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15 lbs.

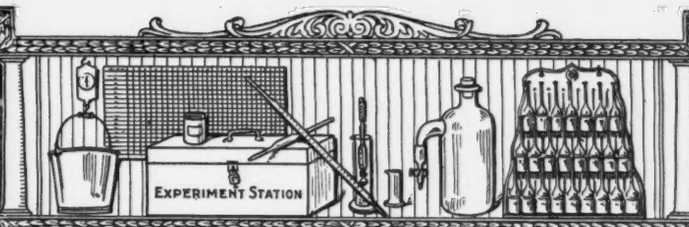
HONORABLE MENTION

Largest double letter record which certificate has been written since last issue of Journal.

Milford of Bethany 65962. Re-entry: 13727.6 lbs. milk; 708.81 lbs. butter fat in Class DD.



Records; 863.36 lbs. Fat



Baccock tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17697 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.56	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 48324	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicq 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lilla of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havillan 1 60641 A.R.6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46
Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15446.50 LBS. MILK; 809.63 LBS. BUTTER FAT; 5.24 PER CENT.

The above are as they appeared June 15, 1921

Summary of 11,060 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3309	10373.67	516.54	4.979
Class B	700	9876.36	493.82	5.000
Class C	869	9525.98	480.10	5.040
Class D	950	9200.95	465.88	5.063
Class E	1095	8518.38	430.28	5.051
Class F	1324	8249.78	418.21	5.069
Class G	2811	7966.87	398.82	5.005
	11060	9123.33	457.56	5.015

Milk Production
Best Year's Record 2400.80 lbs.
Av Ten Largest Record 19960.96 lbs.

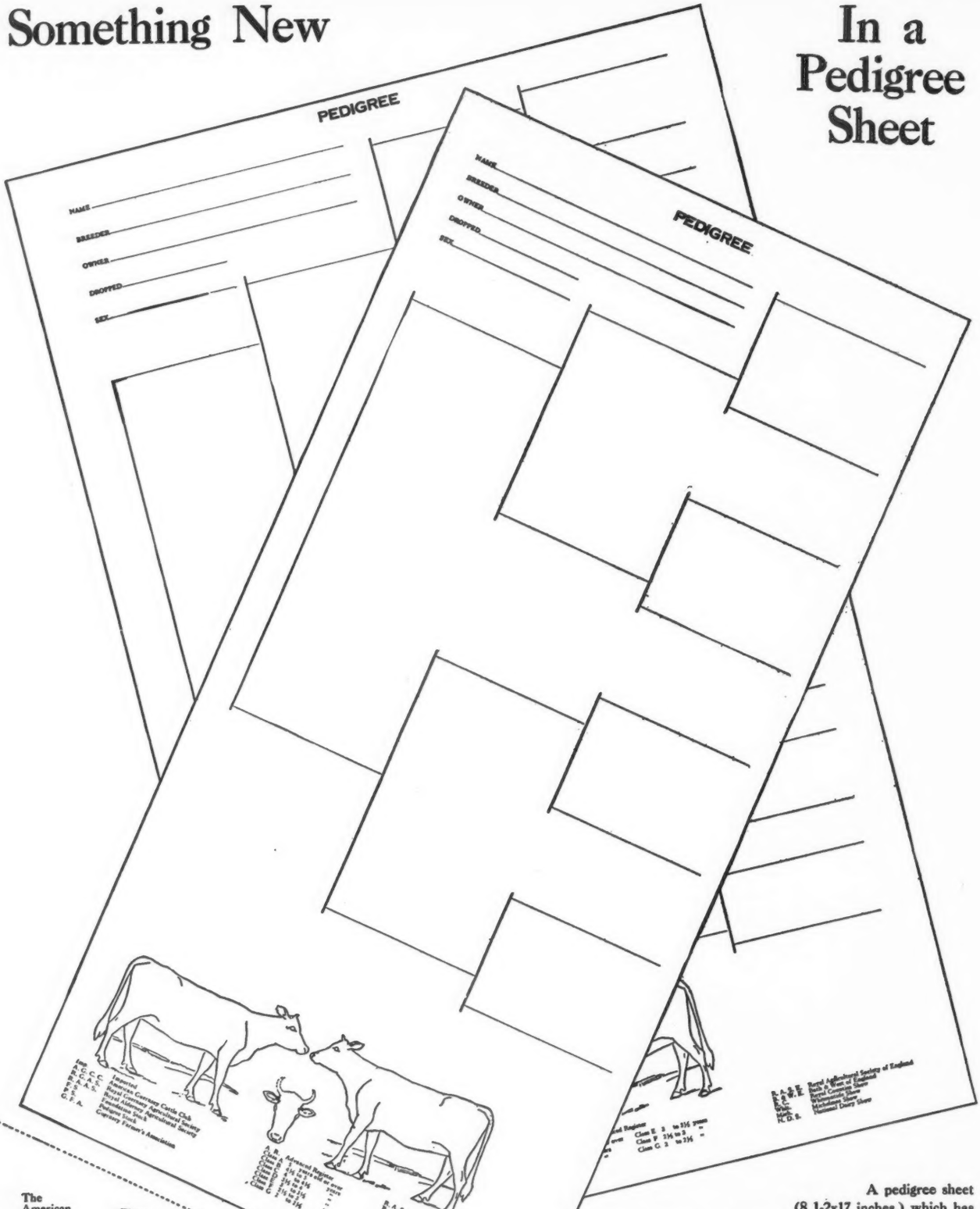
Butter Fat Production
Best Year's Record 1103 28 lbs.
Av. Ten Largest Records, 1018.05 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal Raider's Rosetta of Waddington 57242. Re-entry: 13639.2 lbs. milk; 748.82 lbs. butter fat in class A.

Something New

In a Pedigree Sheet



The American Guernsey Cattle Club, Peterborough, N. H.

Please Send me

_____ copies of (3 generation) pedigree sheet

_____ " " (4 ") " "

Name_____

Street or R. F. D._____

City and State _____ Write Plain

A pedigree sheet (8 1-2x17 inches,) which has ample room for red ink data under 3 generations of ancestors, and will fit into the regular standard typewriter is shown above. This blank also contains a form for sketching the animal and a key to all abbreviations used. Price $1.00 a 100.

Same kind of blank containing 4 generations, but a few inches wider (11x17 inches) $1.25 a 100.

FROM THE GUERNSEY WORLD

Local, Foreign, and General

California

Guernsey Industry Growing in San Diego County

Each year San Diego county's Guernsey industry grows and the last year has been an exceedingly active one in that respect. Many ranches have added improved stock to their herds and have leaned more and more toward a pure bred policy. The county's Guernsey herds are constantly increasing in number and in quality of stock, and within a few years it is expected this part of California will be well represented in some of the big cattle shows.

The men interested in this industry have labored tirelessly to maintain a high standard of quality in their stock and that their efforts have been successful is shown by the fact that the Guernsey herds in this county are valued at many thousands of dollars.

One of the best known ranches in this vicinity is the Edgemoor Farm at Santee, owned by Walter H. Dupee. The blood of his finely bred cattle may be found in herds in all parts of the country and many prize Guernseys show in their pedigree certificates, the name of the Dupee ranch.

F. B. Naylor a newcomer in the Guernsey field, has some splendid stock on his farm, formerly known as the Harvey ranch, in the Lyon's Peak country, and is rapidly building up a valuable herd.

On his ranch near San Marcos, in the Twin Oak Valley, Russell Cox for some time has been raising Guernseys, continuing the work of his father, who settled there in 1888. Cox owns some high-class imported stock as well as some bred by Mr. Dupee.

At a recent sale held at Colton, Dupee, Naylor, Cox and Dr. Woodside purchased a number of valuable cows and it is expected that in the near future some records in butter fat production will be established by the new additions to the various herds.

—THE SAN DIEGO UNION

Connecticut

Guernsey Herd Owned by H. T. Holcomb on Accredited List

It might be of interest to you to know that our herd owned by H. T. Holcomb, New York, is now on the Accredited List, receiving certificate Number 6030.

—WARDS E. KUNKLE
Litchfield County

Pearl Rose of Beaver Ridge 63932 Returned to the East

Guernsey breeders will be interested to know that Reginald Lewis of Ridgefield, Connecticut, has purchased Pearl Rose of Beaver Ridge 63932 from Walter H. Dupee of Edgemoor Farm, Santee, California, at a very high price, and that she arrived in Ridgefield on Thursday, May 26, in excellent condition and milking well. Breeders will recall that she was purchased at the 1919 National Consignment Sale by Mr. Dupee for $5500. Both John Dupee and W. H. Dupee were fond of this cow and loath to part with her, but Mr. Lewis by persistency has been able to become her proud possessor. She was bred on May 6, to Masterpiece of Edgemoor 54842, now being used extensively in the Edgemoor herd. Masterpiece of Edgemoor 54842 is out of Jesebel of Edgemoor 52584, one of the greatest daughters of Ne Plus Ultra 15265 in the Dupee herd, and is sired by Royal Rose King of Edgemoor 34361. It will be recalled that Jesebel of Edgemoor 52584 made 12434.9 pounds of milk and 748.32 pounds of butter fat in class F. Royal Rose King of Edgemoor 34361 was out of the great cow Belladia 31909 with a record of 669.86 pounds of butter fat in class D and 19631.9 pounds of milk and 934.05 pounds of butter fat in class A. He was sired by Itchen May King 25174.

Idaho

Herd Bull From California For Thousand Springs Farm

I have purchased from W. H. Dupee of Edgemoor Farm, Santee, California, an exceptionally fine bull, eight months of age, to become our herd sire at Thousand Springs Farm, Wendell, Idaho. His name is Masterpiece's Ultra King of Edgemoor 69741, sire Masterpiece of Edgemoor 54842, dam, a heifer, Idalia of Edgemoor 85384; sired by Langwater Eldorado 39136. This calf is beautifully marked, large for his age, and so promising I paid an unusually high price for such a young bull. He came through by express without a scratch. The entire herd at Thousand Springs Farm is young with the exception of two five year old imported cows, one of whom, Imp. Fascination II. of Caches Farm 115499, is a daughter of Fascination of Les Caches R. G. A. S. 4132 P. S. by Governor of the Chene R. G. A. S. 1297 P. S. Nearly all are imported direct from the Island of Guernsey.

—MINNIE W. MILLER
Gooding County

Indiana

Perry Crane Appointed Secretary of The Indiana Federation of Farmers' Associations

Guernsey breeders connect the name of Perry Crane with the interest in Guernseys which has been developed in Lebanon County, Indiana and with the wonderful progress which has been made in calf club work in that section. Mr. Crane has been appointed secretary of the Indiana Federation of Farmers' Associations, to succeed Maurice Douglas, who resigned when appointed by Governor McGray to serve as a member of the Public Utilities Commission of Indiana. He assumes charge of the Indiana Secretary's office on July 1.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

ADAMS, G. W., WILD WOOD POINT, NORTH LAKE, WIS.

Certina of Chesney Farms 87465	F	70	Mar	580.3	5.52	32.03	1364.4	71.16
Cremo of Hilly Beach 73838	C	4	Feb	154.2	4.78	7.37		
		35	Mar	1279.4	4.78	61.16	1433.6	68.53
s. Allstar 25956 A. R.								
d. Vroni of Hilly Beach 41357								
Hanna of Hilly Beach 66533	B	4	Feb	160.2	4.50	7.21		
		35	Mar	1295.8	4.50	58.31	1456.0	65.52
s. Allstar 25956 A. R.								
d. Milli of Hilly Beach 40134								
Meta of Hilly Beach 66532	B	4	Feb	181.6	4.32	7.85		
		35	Mar	1475.3	4.32	63.73	1656.9	71.58
s. Allstar 25956 A. R.								
d. Meina of Hilly Beach 48184 A. R. 8304								
Pride of Chesney Farms 83381	F	70	Mar	734.4	5.02	36.87	1693.7	82 24
Wild Wood Point's Hanna 92150	G	70	Mar	834.9	4.63	38.66	1922.4	86.29

ADKINS, B. F., COSQUAY FARM, HEBRON, MD.

Cosquay's Golden Maggie 83761	G	365	Mar	609.8	5.52	33.66	11012.1	585.51
Cosquay's Rose 83763	G	316	Mar	837.4	4.97	41.71	9138.5	465.36
Imp. Daisy Queen of Mara Alva 77219	D	365	Mar	482.8	5.09	24.57	12000.5	557.30
Margaret of Locust Hill 38513	A	79	Mar	1324.3	4.11	54.43	3218.4	139.48
Violette of Cosquay 88532	G	132	Mar	969.6	4.75	46.06	4252.1	196.40

AGNEW, J. P. & SON, "INVERNESS," BURKEVILLE, VA. 1 day test

Little Belle of Inverness 92773	F	347	Mar	637.7	4.75	30.29		
		365	Apr	231.3	4.75	10.99	12333.7	587.63

ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.

Lucile of Sweet Springs 86725	D	288	Feb	487.3	4.53	22.07		
		319	Mar	500.4	4.76	23.82	8819.6	363.58
May Rose of Sweet Springs 105307	G	265	Feb	703.5	4.29	30.18		
		296	Mar	724.9	4.41	31.97	7662.8	317.84
Peggy of Sweet Springs 87437	E	22	Mar	683.2	4.03	27.53		
s. May King of Sweet Springs 32082 A. R.								
d. Julia of Sweet Springs 61850 A. R. 7670								
Rusty Locks of Sweet Springs 62242	A	9	Feb	352.8	3.73	13.16		
		40	Mar	1333.2	3.73	49.73	1686.0	62.89
s. Max of Thornwood 2d 19849								
d. Sequel's Muriel 42808 A. R. 3219								
Sadie of Sweet Springs 87435	C	86	Feb	993.1	3.93	39.03		
		117	Mar	861.3	3.95	34.02	4244.3	177.15

ANDREW, H. R. & NELSON E., LIVINGSTON, WIS.

Eagle Quill of Forest Lodge 52331	A	68	Feb	835.3	4.93	41.18		
		99	Mar	1129.5	4.78	53.99	3666.9	175.00
Fairy's Queen's Ruby of Bonnie Brae 51296	A	315	Feb	856.7	5.97	51.14	11971.9	525.33
Yeksa Vina 69484	C	126	Feb	856.9	5.07	43.44		
		157	Mar	932.2	5.21	48.57	5233.4	250.59

BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.

Gazelle of Lickbrook 65352	A	16	Feb	625.8	4.47	27.97		
		47	Mar	1170.6	4.47	52.33	1796.4	80.30
s. Golden Count of Pencoyd 27846 A. R.								
d. Gazelle of E. 37840								
Saugerties May Clyde 83631	G	365	Apr	903.3	5.45	49.23	11500.2	584.17

BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test.

Carolina Pickaninny 86086	G	121	Mar	643.1	4.75	30.55	2731.5	126.04
Liberty Bell of Ballard Farm 86084	G	157	Mar	810.0	5.09	41.23	4486.6	215.54
Rosamond of Ballard Farm 67655	B	56	Mar	1101.9	4.86	53.55	1948.7	92.50
Rose of Windermere 52680	A	69	Mar	1124.8	4.35	48.93	2547.1	112.08
Sweet Briar of Ballard Farm 84608	F	203	Mar	701.7	5.27	36.98	4646.7	229.15

BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.

Briarbank Queen 2d 56522	A	338	Mar	942.8	5.21	49.12	12920.7	634.55
Golden Lady of Briarbank 80519	F	151	Mar	573.9	5.48	31.45	3033.6	165.78
Mesaba's Queen of Briarbank 55273	A	105	Mar	1089.4	5.20	56.65	4065.2	200.93

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CHANGES IN VOLUME XX OF THE GUERNSEY BREEDERS' JOURNAL

With this issue of the Guernsey Breeders' Journal we enter upon Volume XX. A few changes have been made, all of which we believe and trust are improvements. The editorial pages have been moved from the beginning of the Journal to the middle pages and the Table of Contents will be found on the same page as that on which the credits begin. The two pages of Class Leaders appear before the credits instead of after the credits and transfers. The Table of Contents having been taken out of the title page should give added attraction to the title page.

BARNEY, L. L. & SONS, WATERVLIET, MICH. 1 day test.

Gilmore's Sadie Girl 82357	E	24 Mar	787.5	4.86	38.27		
s. Grassland Reginald 41697							
d. Lady Justinee of Meadow Brook 55991							
Glenavea of Echo Lodge 91050	F	90 Mar	687.9	5.30	36.46	1981.1	113.67
Glenella of Echo Lodge 89900	G	90 Mar	650.0	5.30	34.45	1915.2	102.02

BASSE BROS., WILLALVIN FARM, WEST ALLIS, WIS. 1 day test.

Clovernook's Bonny Lassie 90375	E	220 Mar	650.8	5.40	35.14	5214.6	246.35
Maggie of Willalvin Farm 70921	D	199 Mar	561.3	6.28	35.25	5026.0	296.28
Manes Clover of Willalvin Farm 91924	G	31 Mar	975.7	3.86	37.66		
s. Manes King of Walter Maple 33976							
d. Clovernook's Queen Ada 81937 A. R. 8855							
Manes Mae of Willalvin Farm 76414	D	65 Mar	898.4	4.05	36.39	1982.3	79.93
Pearl of Willalvin Farm 67265	C	266 Mar	896.9	5.55	49.78	8911.3	437.30

BATTERMAN, HENRY L., BEAVERBROOK FARM, MILLNECK, N. Y.

Beaverbrook Princess 74152	E	351 Apr	1036.4	5.21	54.00	11551.6	592.77
Mayflower of Fairleigh 80786	G	351 Apr	522.0	5.89	30.75	6638.2	368.46

BENDER, E. J. & CLARK, BERTHOUD, COLO. 1 day test.

Florinda of Forest Lodge 59504	A	205 Feb	742.1	4.68	34.73		
		236 Mar	728.1	4.25	30.94	7298.5	296.31
Hambro's Lenorill 59063	A	14 Feb	556.0	4.58	25.46		
		45 Mar	1225.3	4.58	56.12	1781.3	81.58
s. Miss Luetilius's Hambro 28330							
d. Royaline's Lenorill 31301 A. R. 1970							
Lanas of Amy 90891	E	130 Feb	976.1	4.77	46.56		
		161 Mar	967.5	4.57	44.21	5902.8	287.66
Rilma's Rose of Hillside 83593	G	210 Nov	442.4	6.69	29.60		
		241 Dec	419.4	7.21	30.24		
		272 Jan	396.6	6.93	27.48		
		300 Feb	314.9	7.63	24.03		
		331 Mar	360.2	6.96	25.07	5892.2	341.73
Valley View's Lily 95160	F	136 Feb	954.5	4.90	46.77		
		167 Mar	905.2	5.02	45.44	5885.7	275.44

BOSWELL, H. E., BURKEVILLE GUERNSEY FARM, BURKEVILLE, VA. 1 day test.

Karenina of Farview 72661	C	216 Mar	928.5	5.00	46.43	6590.4	336.38
May Queen of Burkeville 77485	F	307 Feb	762.4	4.43	33.77		
		338 Mar	769.2	5.35	41.15	10165.3	491.39
Peggie of Springfield 90892	G	155 Feb	769.2	4.50	34.61	4568.8	222.93
Starlight of Farview 72658	B	319 Mar	659.3	5.59	36.85	9362.2	447.00

BRADFORD, FRED, ALMA, MICH.

Bradford's Lady 84650	F	14 Feb	375.9	5.10	19.17		
		45 Mar	1147.0	4.61	52.88	1522.9	72.05
s. Glenwood King of Maple River Farm 32498							
d. Bradford's Cherry 64916							
Bradford's Minnie 50996	A	31 Mar	1496.5	4.25	63.60		
s. Jethro Financier 7th 22230							
d. Rachel Harlan 29688							
May Bradford 42299	A	50 Mar	1272.5	4.54	57.77	1987.2	95.58

BREAUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Buttercup of High Point 90230	G	67 Apr	826.2	4.47	36.93	1885.4	85.44
Maid of Chesterfield 87380	G	85 Apr	801.1	5.26	42.14	2283.1	118.61

BREWSTER, GEORGE S., "FAIRLEIGH," OYSTER BAY, N. Y.

Champion's Sadie of Little Farm 99056	G	179 Feb	962.7	6.96	67.00		
		210 Mar	1066.3	6.83	73.15	7118.9	450.61
Vauxbeletes Lady of Bellevue 48013	A	334 Feb	473.4	5.78	27.36		
		365 Mar	508.0	5.80	29.46	9457.7	480.52

BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.

Albamont Polly's Heroine 81025	G	319 Mar	749.1	4.95	37.08	8257.2	425.13
Bell of Atwood's Dairy 80333	F	324 Mar	918.2	5.18	47.56	9360.5	436.30
Goldseeker's Cottina 52576	A	25 Feb	1098.3	4.57	50.19		
		56 Mar	1249.0	4.57	57.08	2347.3	107.27
s. Imp. Goldseeker of Anna Dean Farm 26106 A. R.							
d. Cottina 21530 A. R. 964							
Lady of Atwood's Dairy 80332	F	319 Mar	1048.5	4.26	44.67	9987.9	422.70
September Eve of Linda Vista 89478	G	59 Mar	1063.0	4.53	48.15	1932.6	100.67

BURNETT, A. E. & SON, "GLEN WILLOW," NOVELTY, OHIO.

Emerita's France Queen 71841	D	365 Mar	403.0	5.54	22.33	6654.9	347.23
Sequel's Belldora 85339	G	304 Mar	521.7	5.95	31.04		
		334 Apr	518.7	5.75	29.83	6554.3	346.56

CAFLISH, HAROLD E., BARABOO, WIS.

Imp. Buttercup of West Prairie 71332	C	31 Mar	1043.6	4.82	50.30		
s. Butter Girl's Brilliant of the Gree R. G. A. S. 3735 P. S.							
d. Imp. Buttercup II. of the Padins 66994							
Elizabeth Violet 86236	F	78 Feb	1001.2	4.92	49.26		
		109 Mar	1064.3	5.02	53.43	3657.8	186.36

Lindy of Hickory Grove 55655	A	12 Jan	362.7	4.04	14.65			
		40 Feb	991.3	4.04	40.05			
		71 Mar	1101.1	4.36	48.01	2455.1	102.71	
s. Lehigh's Golden Emperor 15761 A. R.								
d. Beautyrose Lehigh 42686 A. R. 6957								
CAPENER, CLIFFORD C., BREEZY HILL STOCK FARM, BARABOO, WIS.								
Yeksa's Alvina 79202	F	301 Feb	229.8	6.16	14.16	7243.9	356.02	
CHAPIN, EDWIN, BUSBIA FARMS, IOLA, WIS.								
Belle of Iola 63866	C	365 Mar	350.6	5.45	19.11	9617.2	486.89	
Daisy of Valley Farm 48575	A	365 Mar	440.0	5.81	25.56	7893.6	423.33	
CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND WIS. 1 day test.								
Beauty of Evening Shade 83084	F	26 Mar	761.4	4.64	35.33			
s. Imp. Waddington Durbar 31454								
d. Daisy Paysans of Evening Shade 44609								
Dairymaid's Fern 54432	A	69 Mar	794.6	5.08	40.37	1855.4	95.86	
Daisy Paysans of Evening Shade 44609	A	227 Mar	747.3	6.42	47.98	6595.6	377.73	
Imp. Darling Marie of Mara Alva 83917	D	31 Mar	916.2	4.49	41.14			
s. Sailor of Maple Lodge R. G. A S. 3535 P. S.								
d. Rose's Lady Dunmore R. G. A. S. 14470 P. S.								
Fern of Eastside 59479	A	51 Mar	1012.1	4.62	46.76	1611.0	70.36	
Flower of Arenac 64327	B	47 Mar	1103.0	3.90	43.02	1666.6	72.38	
Miss Mayflower of Walnut Dale 78673	E	319 Mar	684.7	6.43	44.03	8694.6	486.51	
Richesse Rose of Riverside 79977	E	114 Mar	726.0	5.10	37.03	3155.3	158.32	
Rival Rosette of Woodvale 72169	D	218 Mar	879.6	4.87	42.84	6619.6	315.49	
Imp. Sailor Girl of Hawthorn 76283	C	8 Feb	242.3	4.56	11.05			
		39 Mar	1209.6	4.56	55.16	1451.9	66.21	
s. Lively's Sailor Boy of Les Quartiers R. G. A. S. 3622 P. S.								
d. Imp. Ethella of Sarnia 69005 A. R. 7227								
Selma Campbell 38575	A	69 Mar	1029.8	4.73	48.71	2294.3	112.73	
CHICHESTER, R. H. L., GLENCAIRNE FARM, FREDERICKSBURG, VA.								
Lucilla of Glencairne 72842	D	254 Jan	610.2	6.42	39.17			
		282 Feb	519.0	6.04	31.35			
		313 Mar	558.8	5.78	32.30	8252.3	444.52	
Red Wing of Glencairne 83635	G	167 Feb	557.2	6.02	33.54	4611.7	247.78	
Squaw of Glencairne 82148	G	306 Jan	1099.9	5.35	58.84			
		334 Feb	987.8	4.96	48.99			
		365 Mar	1091.5	5.04	55.01	14443.5	692.70	
CLARK & JACKSON, GRASSMERE STOCK FARM, VESPER, WIS.								
Grassmere's Victor's Nancy 99091	G	90 Feb	579.7	5.69	32.98			
		121 Mar	572.2	5.85	33.47	2514.5	136.74	
CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.								
Beauty's Bessie of Hickory Grove 89161	G	130 Mar	772.2	4.95	38.22	3403.2	159.32	
Linden Lady of Hickory Grove 73179	D	140 Mar	743.6	5.33	39.63	3616.5	180.84	
Nana of Hickory Grove 89158	G	127 Feb	546.5	5.29	28.91			
		158 Mar	601.3	5.76	34.63	3445.6	172.74	
Pretty of Hickory Grove 82331	G	365 Mar	313.4	6.10	19.12	6954.9	360.88	
CLARK, W. W., GRASSMERE STOCK FARM, VESPER, WIS.								
Elmbrook's Viola 61093	A	69 Feb	1022.0	4.87	49.77			
		100 Mar	1037.2	4.65	48.23	3294.7	155.70	
COLOGNA, PETER & SONS, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.								
Elsie of Fairview 86323	G	325 Mar	507.0	5.43	27.53	5842.6	306.35	
Fairview's Rose 59552	A	133 Mar	768.1	4.58	35.18	3417.2	165 72	
Gay Girl of Fairview 98447	D	137 Mar	756.1	4.17	31.53	3745.3	181.98	
Hattie of Fairview 106698	F	172 Feb	497.3	5.55	27.60			
		203 Mar	576.0	4.91	28.28	3835.3	188.34	
Priscilla May of Fairview 86325	F	22 Mar	394.3	4.75	18.73			
s. Overture of Prospect 32821 A. R.								
d. Fairview's Priscilla 84713								
COLVIN, W. H., "GLENAYRE," GLENVIEW, ILL.								
Esther's Chloe of Norwood 25195	A	120 Feb	1007.2	4.86	48.95			
		151 Mar	1070.0	4.85	51.90	5296.9	259.99	
Glenayre Charmante 78742	G	354 Jan	848.5	5.63	47.77			
		365 Feb	287.0	5.63	16.16	11005.3	535.42	
Glenayre Radiant 80708	G	243 Feb	659.9	4.72	31.15			
		274 Mar	814.8	4.50	36.67	6892.5	296.76	
Glenayre Rose 84340	G	114 Jan	812.2	5.50	44.67			
		142 Feb	765.8	5.05	38.67			
		173 Mar	874.5	4.83	42.24	4724.4	236.31	
Morning Glory of Willow Branch 30712	A	273 Feb	682.5	4.95	33.78			
		304 Mar	616.7	5.44	33.55	9376.8	419.46	
Reputation's Charlotte 57462	A	254 Feb	752.8	6.07	45.69	7942.3	395.30	
CONKLIN, F. B., THIEF RIVER FALLS, MINN.								
Cifs 45096	A	163 Mar	835.4	4.30	35.92	5302.9	227.40	

Iowa

Iowa's First Dairy Heifer Club Exhibit

Iowa is to have her first Boys' and Girls' Dairy Heifer Club Exhibit at the 1921 State Fair. In the past practically every other kind of a club has made a large and successful showing. It is believed that this first exhibit of dairy club heifers will be equally strong.

A premium list of $600 has been offered by the Iowa State Fair, Iowa State Dairy Association, Iowa Guernsey Breeders' Association, Iowa Holstein-Friesian Breeders' Association, and Iowa Jersey Cattle Club. Two hundred dollars is offered in each of the following breeds: Holstein, Guernsey and Jersey.

The classifications provides for heifer calves under one year; heifer calves one year and under two; champion heifers; and the group club lists. Each heifer is eligible to compete in the open classes of their respective breeds. Only those heifers will be eligible to compete in this special club premium list who are enrolled in one of the pure bred Dairy Calf Clubs in Iowa, and that have complied with all regulations of same.

It is hoped that every Dairy Heifer Club in Iowa will so arrange its work this summer as to provide a show previous to the State Fair, at which time the four best heifers will be selected to represent their county or club at the State Fair contest.

The members of course will make the trip caring for their calves and be regularly enrolled in the State Fair Club Camp.

—J. P. Eves

Massachusetts

Improvements at the Brockton Fair

Many improvements have been made in preparation for the Dairy Show at the Brockton Fair this year, October 4, 5, 6, and 7. The committee has decided to offer prizes aggregating $1500 for Guernsey cattle. It has also decided to offer prizes of $50, $25, and $15 respectively to herdsmen winning the most money in each class.

In former years, the four principal Dairy breeds have constituted the show, but this year, the Holstein, Guernsey, Ayrshires, and Jerseys will be given the same careful consideration and Milking Shorthorns are to be added.

The Dairy Show this year will be far ahead of that of any previous year. The show ring has been moved to a much more attractive location on the grounds. Shrubbery lawns and flower beds have been laid out in the immediate vicinity of the Dairy Show section and the whole Fair grounds have been completely changed for the better.

Mayunsook Farm Notes

Mayunsook Farm, North Adams, Massachusetts, announces the sale of Follyland Juvenal's Hope 86292, to A. D. Potter, Sheldegren Farm, Greenfield, Massachusetts. She is the first daughter of our senior sire, Follyland Juvenal 42556, and on her fourth month is making over two pounds of butter fat per day in class G.

—R. E. Gleason
Berkshire County

Minnesota

Another Record of Persistency

Received the package of literature in good condition. Many thanks. We are up here in the wilderness but we are making Guernsey men of old time lumber jacks. Some day we will write you a story entitled "Winning in the Wilderness." A harder fight than General Grant had.

Harold J. Peck
Itasca County

Summit Guernsey Farm Sells Young Sire

Summit Guernsey Farm has sold to H. J. Roth of West Union, a very promising young sire, Itchen of Summit Farm 71343. He is a great-grandson of Imp. Itchen May King 25174.

We are glad to welcome the Todd County buyers as they are looking for the Guernseys, and are fast becoming a dairy county.

—Bullivant & Son
Stearns County

T. C. Norman's Dispersion Sale

Twenty-nine Guernseys at the Crystal View Farm Dispersal Sale held at Lake Crystal, Minnesota, on May 4, 1921, brought $8660, an average of $298.67. The twenty-three females averaged $333.45, and the six bulls averaged $165.

The sale was managed by F. E. Fox, with Love and Benjamin as auctioneers.

A list of buyers, with a list of the animals purchased is given below:

CROCKER, H. C. & SON, SENNETT, N. Y. 1 day test.

Lleda of Bellmath 28193	A	31 Mar	1212.6	4.40	53.35		
s. Glenwood Rose of Bellmath 11757 A. R.							
d. Della of Hickory Grove 24706 A. R. 5751							

CUDDEBACK, M. P., MONTROSE, COLO.

Model of Meadow Farm 80488	D	133 Feb	538.2	5.45	29.33		
		164 Mar	587.4	5.46	32.07	3483.3	194.59

CULLEN, CHESTER H., WEST GROVE, PA. 1 day test.

Imp. Unity of Passee Villa 78853	B	155 Apr	965.0	4.99	48.15	6536.7	295.38

DALBEY, ALICE R. G., GRANVILLE, OHIO.

Janet of Prospect Hill 79916	E	182 Mar	688.5	4.80	33.05	4678.5	230.82

DANE, ERNEST B., "LONGWOOD," CENTER HARBOR, N. H.

Charm of Longwood 84607	F	75 Mar	874.1	4.49	39.25	2134.7	95.74
Dainty of Roughwood 79657	E	81 Mar	1001.9	5.02	50.30	2670.4	134.43
Docile of Longwood 92318	G	14 Feb	374.9	4.17	15.63		
		45 Mar	974.7	4.17	40.64	1349.6	56.27
s. Double N. 42408							
d. Bon Espoir of Roughwood 63238 A. R. 8846							
Dot of Roughwood 88719	G	19 Feb	504.3	4.57	23.05		
		50 Mar	937.6	4.57	42.85	1441.9	65.90
s. Double N. 42408							
d. Nymphaea of Roughwood 67390							
Enchantress of Roughwood 88717	G	19 Feb	483.3	4.72	22.81		
		50 Mar	816.5	4.72	38.54	1299.8	61.35
s. Double N. 42408							
d. Desdemona of Roughwood 67389 A. R. 7550							
Honor Maid of Roughwood 88715	G	78 Mar	1020.1	4.88	49.78	2397.9	107.88
Solace of Roughwood 88716	F	50 Mar	1030.5	4.07	41.94	1603.0	62.15
Verbena of Longwood 75720	E	328 Mar	755.3	5.47	41.31	9478.4	449.99

DAVIS BROS., HARTLAND, VT. 1 day test.

Billy Sunday's Bettie 85918	F	28 Mar	880.7	3.34	29.42		
s. Billy Sunday of Maple Glen 37674							
d. Imp. Governor's Beauty of the Isle 23307							
Billy Sunday's Joyce 82810	E	28 Mar	775.6	5.17	40.10		
s. Billy Sunday of Maple Glen 37674							
d. Valley Flower of the Elms 35511							
Heroine's Mollie 85280	E	28 Mar	1067.6	4.03	43.02		
s. Billy Sunday of Maple Glen 37674							
d. Chene's Heroine 56514							

DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.

Morven's Adaline 2d 103872	G	335 Mar	613.4	5.19	31.84	7669.7	365.69
Morven's Dorothy 78758	A	365 Feb	405.0	4.15	16.81	10657.9	418.66
Morven's Maid of l'Etiennerie 42676	A	326 Mar	785.8	5.60	44.00	9693.8	458.37
Sylvia of Morven 61170	A	304 Mar	718.6	5.02	36.07	8667.4	406.10

DEPEW, SHERMAN L., HICKORY GROVE FARM, PONTIAC, MICH.

June of Hickory Grove 69234	B	311 Mar	393.1	4.17	58.09		
s. King Bell of Briarbank 28808							
d. Tricksey of Maple Lane 42651							
Liberty Belle of Hickory Grove 78180	D	27 Mar	1205.8	4.55	54.86		
s. King Bell of Briarbank 28808							
d. Tricksey of Maple Lane 42651							

DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.

Criterion's Betsey of Bellview 57902	A	337 Mar	101.2	5.05	5.11		
			302.6	4.75	14.37	8673.0	372.79
Flora Lady's Fern 91233	A	255 Mar	1089.8	3.97	43.27	9575.4	360.22
Golda's Beauty of Riverside 44941	A	365 Mar	463.1	5.28	24.45	10917.0	553.79
Lila of Chesney Farms 69588	E	365 Mar	241.0	6.66	16.05	7079.0	364.59
May Fern of Bay Cliffs 93008	G	31 Mar	989.6	4.25	42.06		
s. Heiress's King of the May 14470 A. R.							
d. Flora Lady's Fern 91233							

DICKINSON, B. N., TRI-GABLES FARM, CHAZY, N. Y.

Patricia of Rockledge 64198	A	181 Apr	1264.5	4.45	56.27	8264.5	360.52

DOUGLAS COUNTY WORK FARM, SOUTH RANGE, WIS.

Caribou Mary Ann 2d 87285	F	106 Feb	744.6	5.07	37.75		
		137 Mar	755.4	5.11	38.60	3609.5	169.30
Effaline of Eau Claire 2d 91176	G	14 Feb	427.8	4.90	20.96		
		45 Mar	1025.7	4.94	50.67	1453.5	71.63
s. Craigamoor Pride of Day 31121							
d. Imp. Effaline of Eau Claire 56232							
Georgiana's Dorothy 68387	B	27 Mar	1490.9	5.37	80.06		
s. Golden King of Lone Pine 26951							
d. Georgiana of Eau Claire 56231 A. R. 8671							
Georgiana's Dorothy 2d 89899	G	10 Jan	309.9	4.71	14.60		
		38 Feb	898.2	4.71	42.31		
		69 Mar	936.4	5.40	50.57	2144.5	107.48
s. Craigamoor's Pride of Day 31121							
d. Georgiana's Dorothy 68387 A. R. 9074							

DOUGLAS, H. B., HOPE FARM, FERNDALE, WASH. 1 day test.

Duenota 3d 31464	A	318	Apr	818.8	5.42	44.38	11465.9	569.36
Duenota's Elfrede Sylvette 62056	A	238	Apr	629.1	4.69	29.50	6800.8	304.30

EDMUNDS, H. R., TILLAMOOK, OREGON.

Janis of Sequoia 104315	A	19	Mar	761.9	4.42	33.68		
s. Alma's Glen of Mound City 25018								
d. Galaday 40765 A. R. 7086								

EMERSON, ISAAC E., BROOKLANDWOOD FARMS, LUTHERVILLE, MD.

Darthea's Miss Jacqueminot 51247	A	155	Apr	1151.7	3.63	41.81	6657.2	276.62
Diamond Belle Vue 47481	A	147	Apr	821.7	4.78	39.28	4920.8	236.82
Flora Gulnare Sunday 62510	A	82	Apr	1201.3	3.49	41.93	3279.1	133.26
Jacqueminot's Primrose 69748	D	365	Apr	22.9	5.47	1.25	11544.3	524.50
Minnie Malcolm of South Crannah 72675	A	317	Apr	881.6	5.62	49.55	12807.5	550.59

ENDICOTT, JOHN, ENDICOTT FARM, BIRMINGHAM, MICH.

Alice of Endicott Farm 91073	F	128	Mar	1059.7	4.60	48.75	4818.6	228.20
Cilla M. 45875	A	114	Mar	1504.1	4.99	75.05	5459.9	277.77
Comely May Rose K. 39002	A	300	Mar	716.6	5.85	41.92	11166.4	520.41
Lassie of Bloomfield Hills 81403	F	198	Mar	864.1	5.66	48.91	5766.9	303.99
Mixter Lass of Bon Ayre 62786	A	25	Mar	975.5	5.61	54.73		
s. Langwater Demonstrator 16451 A. R.								
d. Thirty Thousand Eight Hundred Four 30804 A. R. 4374								
Topsy of Bon Ayre 64653	B	103	Mar	1336.5	5.01	66.96	4507.2	224.72

EWING, CHAS., FORT LUPTON, COLO. 1 day test.

Leone of Natoma 66931	A	137	Feb	841.5	5.02	42.24		
		168	Mar	879.0	4.97	43.69	5302.5	250.15
Red Rose of Pioneer 72553	D	164	Feb	853.6	4.90	41.83		
		195	Mar	849.6	5.29	44.94	6696.0	304.22
Royal Rose of Pioneer 58350	A	70	Feb	964.6	4.26	41.09		
		101	Mar	988.6	4.10	40.53	3462.5	141.69

EWING, M. C., WAUSAU, WIS. 1 day test.

Buster's Juliet 60395	A	128	Mar	689.9	6.30	43.46	3660.3	181.97
Pansy's Pleasure 60398	A	163	Mar	690.9	5.80	40.07	4613.4	231.27
Yeksa's Jewel Queen 89476	G	4	Jan	86.8	3.80	3.30		
		32	Feb	634.2	3.80	24.10		
		63	Mar	674.8	4.85	32.73	1395.8	60.13
s. Dial Major 43678								
d. Yeksa Queen of Cameron 41849								

EWING, W. A., FORT LUPTON, COLO. 1 day test.

Pioneer Lady Lura 65968	A	304	Feb	709.1	6.12	43.40		
		335	Mar	780.6	6.13	47.85	9556.6	471.15
Sultana of Alfalfa Farms 42965	A	304	Feb	1004.3	4.88	49.01		
		335	Mar	1075.6	4.82	51.84	13991.5	585.06

FARRELL, MARGARET BRADY, NIVERSVILLE, N. Y.

Gayhead's Ultra Rose 85326	G	192	Feb	958.1	5.08	48.67		
		223	Mar	1022.6	5.10	52.15	8075.8	374.34
Ultramarine 85325	G	172	Feb	809.5	5.44	44.04		
		203	Mar	870.9	5.42	47.20	6252.2	304.50

FRISBY, RAY F., ST. CHARLES, MINN. 1 day test.

Bubble's Pride of Harmony 35284	A	25	Mar	815.1	3.46	28.20		
s. Uneeda's Stranford of Pinehurst 15834								
d. Bubble of Haddon 27955								

FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.

Bell-Buoy's Butter Cup of City View 61070	A	204	Mar	594.2	5.16	30.66	4912.7	238.71
Cherry of City View 59647	A	19	Mar	548.1	4.58	25.10		
s. Bell Buoy of Linda Vista 19430 A. R.								
d. Imp. Polly Gaudion of City View 59631 A. R. 5253								
Cherry's Trixey of City View 63408	B	365	Mar	505.8	6.48	32.78	10713.3	538.52
Daisy of Maple River Farm 59947	A	87	Mar	1167.0	4.48	52.28	3627.2	162.53
Elsie of Woodend 2d 41272	A	365	Mar	366.9	4.67	17.13	10569.6	443.25
Juanita of Peacevale 82645	E	111	Mar	871.3	4.18	36.42	1050.5	44.43
Lassie of Capital View 97392	G	29	Mar	837.8	3.80	31.84		
s. Golden Nassau of Pencoyd 29103								
d. Homer Lassie 38590								
Lily of Bush Lake 91601	G	87	Mar	853.7	4.18	35.68	2458.9	107.50
Louisa of Oakdale 46128	A	79	Mar	1239.6	4.51	55.91	3385.5	154.05
Imp. McKerrow's Contes Governess 74703	C	189	Mar	1009.4	4.94	49.86	6625.5	312.97
Maisie of Bon Ayre 61009	A	115	Mar	738.3	4.71	34.77	3165.1	141.91
Pansy of Maple River Farm 59452	A	115	Mar	1065.4	4.91	52.31	4419.2	219.15
Stranford's Valley Lily of Chippewa 74895	E	345	Feb	335.9	5.65	18.98		
		365	Mar	10.8	5.65	.61		
				19.8	4.65	.92	9435.6	430.45
Violet Morning Star 99372	E	115	Mar	664.7	4.14	27.52	2897.6	124.33

Robert Bulliant, Kimball, Minnesota
- Heifer Calf $115

Mrs. Edwin Burke, Good Thunder, Minnesota
- Bonnie of Urban View 67295 $300

Edwin Burke, Good Thunder, Minnesota
- Lottie of Crystal View 61606 $700
- May King of Crystal View 52170 (Bull) 290
- Selma of Crystal View 71012 700

Frank Case, Good Thunder, Minnesota
- Harding of Crystal View 69197 (Bull) $135

F. S. Child, Hopkins, Minnesota
- Flossie of Crystal View 85745 $345

H. L. Clausius, Rapidan, Minnesota
- Fanny's Golden Rod 100268 $410
- Robert's Jessie 53855 255

W. L. Councilman, Mankato, Minnesota
- Grace of Oak Lake 2d 72564 $210

G. L. Fitch, Lake Crystal, Minnesota
- Heifer Calf $225

William German, Red Wing, Minnesota
- Lassie of Crystal View 111007 $350
- Missy's Little Lady 111006 280
- Viola of Crystal View 112848 350

Martin Herlich, Good Thunder, Minnesota
- Lady Sweetmist of Highlands 108703 $320

H. L. Linton, Garden City, Minnesota
- Bert of Crystal View 61204 (Bull) $150

J. A. Lundberg, Belleplaine, Minnesota
- Duchess's Laddie of Highlands 66793 (Bull) $285

Charles Nelson, Rapidan, Minnesota
- Nellie Crowe 70688 $350

George A. Peterson, Brownsdale, Minnesota
- Fanny Rosewood 46367 $330
- Kedge Rilma of Brookdale Farm 87305 410

C. C. Pratt, Mankato, Minnesota
- Heifer Calf $200
- Sylvia of Oakhart 2d 90784 290

A. J. Quist, Nicollet, Minnesota
- Bull Calf $70

Albert R. Schwenke, Waseca, Minnesota
- Bashful Girl 112849 $455
- Heifer Calf 130
- Stella of Crystal View 99675 425

C. D. Steele, Mankato, Minnesota
Bull Calf $60
Fritz, Stradtman, Glenco, Minnesota
Hazel of Crystal View 69197 $295

New Jersey

Tuberculin Test Requirements to Be Rigidly Enforced at the Trenton Inter-State Fair

"We rigidly enforced the tuberculin test requirement last year and will guarantee breeders exhibiting at our Fair that everything that is humanly possible will be done to keep their cattle free from disease."

—W. M. Regan
Superintendent of Live Stock

New York

Edgewood Farm Herd Accredited

Orra M. Rhodes of Edgewood Farm, Etna, Tompkins County, New York, made his second successful tuberculin test March 26, which resulted in his herd's being placed on the Federal Accredited List as No. 10010. Mr. Rhodes owns about thirty pure bred Guernseys and has for his herd sire Saugerties Ultra Cavalier 48382; sire, Ultra May King 27600; dam, Cavalier's Jane 65155, that has an Advanced Register record of 10227.80 pounds of milk and 601.24 pounds of butter fat in class G. Cavalier's Jane 65155 is by Langwater Cavalier 21012. Saugerties Ultra Cavalier 48382 carries seventeen crosses of May Rose 2d 3251 P. S. blood through some truly great animals. The average of all the known completed yearly records of his dams, twenty-six in number, is about 13000 pounds of milk and 660 pounds of butter fat.

—Orra M. Rhodes
Tompkins County

Former Mayor of Syracuse Purchases Guernsey Sire

Former Mayor Walter R. Stone has purchased the young bull Sunny Hill Sentry 71604 of H. W. Duguid to head the herd of pure bred Guernseys he is to have on his farm just east of Syracuse on the Genesee turnpike. The bull is a grandson of Langwater Warrior 26509, being sired by Langwater Trojan 47035 and out of Rose of Otselic 73500, and is a fine individual.

H. W. Duguid
Onondaga County

FRUIT BROS., MAPLE HILL GUERNSEY FARM, WAUKESHA, WIS.

Lura of Maple Hill 79470	F	289	Mar	671.1	6.15	41.27	6644.8	358.04
Maple Hill Farm's Queen 70618	C	262	Mar	795.7	4.86	38.67	8176.4	412.31
May Bishop of Maple Hill 76844	E	304	Mar	568.6	6.25	35.54	7817.7	419.24

FRUIT, CLYDE E., WAUKESHA, WIS.

Bonnie Lass of Maple Hill 86951	G	130	Mar	714.6	5.90	42.16	3142.6	170.66
Diamond of Maple Hill 85063	F	167	Mar	749.3	6.14	46.01	4144.9	236.15
Lady's Last Rose of Maple Hill 77636	D	20	Feb	830.0	4.24	35.19		
		51	Mar	1279.0	4.31	55.12	2109.0	90.31
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Norwood Lady Makefield 31421 A. R. 2615								
Lucky Girl of Maple Hill 89870	G	130	Mar	578.1	6.46	37.35	2777.2	161.34
Princess of Maple Hill 73492	D	243	Mar	795.5	4.87	38.74	6759.7	321.42

GALUSHA, ARTHUR, WILLIAMSTOWN, MASS.

Masher's Nora of Springside 104898	G	301	Mar	602.0	5.91	35.58	8003.9	423.35

GAMBLE, W. E., BARABOO, WIS.

Norba's Starlight 42559	A	101	Feb	938.2	4.68	43.91		
		132	Mar	1055.8	4.62	48.78	4261.2	208.98

GATES, R. D., CHARDON, OHIO.

Duchess France of Walnut Glens 39883	A	70	Mar	1993.1	4.32	86.10	4271.3	170.62
Marie Spencer 88726	G	103	Dec	942.6	4.97	46.85		
		134	Jan	819.4	5.06	41.46		
		162	Feb	702.4	5.28	37.09		
		193	Mar	798.5	5.48	43.76	5710.5	287.78

GILL, E. T., HADDON FARMS, HADDONFIELD, N. J. 1 day test.

Spring Brook Island Busy Bee's Rose 71438	A	365	Mar	390.7	5.65	22.07	11246.9	607.90

GRAHAM, GEORGE W., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Betty of Lake View 84346	G	187	Mar	731.6	4.70	34.39	4261.8	315.63
Lauder's Bessie of Lake View 79282	F	274	Mra	539.0	5.61	30.24	5878.7	308.91

GRAHAM, R. M., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Mona of Lake View 81843	G	273	Mar	617.9	4.40	27.19	5890.1	248.51
Silver Bells of Cedarwood 82534	G	319	Feb	247.1	5.53	13.66		
				43.8	4.83	2.12		
		350	Mar	726.2	4.83	35.08		
		365	Apr	353.5	5.07	17.92	6737.5	332.06

GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.

Anton's Bessie Rose 92112	G	17	Mar	492.9	4.54	22.38		
s. Ruth's Anton 48210								
d. Imp. Bessie of the Camp 50420 A. R. 3847								
Anton's Frances Rose 92111	G	20	Mar	612.0	5.08	31.09		
s. Ruth's Anton 48210								
d. Prelate's Frances Ruette 70147 A. R. 7990								
Pencader's Criterion 91969	G	94	Mar	778.0	5.52	42.95	2417.9	125.75
Pencader's Jean 64831	A	111	Mar	1176.4	5.39	63.41	4513.9	225.98
Primrose of Rocky Reach 62251	A	30	Mar	1535.9	4.51	69.27		
s. Golden Dream of Imp. Bon Espoir XII. 25183								
d. Silene's Primrose 34764 A. R. 3759								
Queen Wyola of Rocky Reach 70518	D	185	Mar	699.5	5.63	39.38	5423.2	292.30
Ultra Lady Mary of Griffwood 101912	G	20	Mar	576.1	4.37	25.18		
s. Ultra Rose King 42964								
d. Lady Mary of Locust Grove 29666								
Villiaze Conqueror's Dollie 65040	B	104	Mar	1131.5	4.37	49.45	4331.6	170.70

GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARM, CATAWISSA, PA.

Major's Lucille of Villageside 90601	G	147	Mar	824.5	4.79	39.49	3752.6	178.37
Major's Redie of Villageside 89081	G	151	Mar	692.2	4.19	29.00	3435.1	139.63
Princess June Rose 90300	G	144	Mar	929.4	4.33	40.24	4230.9	171.68
Symphony of Villageside 69788	C	154	Mar	951.5	4.88	46.43	3984.6	192.54

GRISWOLD, C. D., GUERNSEYDALE FARM, WEST SALEM, WIS.

Barbaretta of Lickbrook 75190	D	94	Mar	1036.3	4.63	47.98	3376.2	150.47
Golden Pauletta 73940	D	120	Mar	1067.3	3.93	41.94	4177.1	167.62
Rose of Elmlawn 68740	B	14	Jan	485.4	4.49	21.79		
		42	Feb	1018.2	3.79	38.59		
		73	Mar	993.8	4.21	41.84	2497.4	102.22
s. Karen's Sequel of Elmlawn 29772								
d. Evelyn of Elmlawn 51850								

GUSE, CHARLES E., AUGUSTA, WIS. 1 day test.

Miss Lucky's Lulu 64038	B	334	Apr	537.9	6.22	33.46	7716.6	422.90

HAARTZ, JOHN C., ALBAMONT FARM, CAMPTON, N. H.

Albamont Juliet 85736	F	147	Mar	969.1	4.85	47.00	4625.1	217.95
Albamont Louise 76332	D	87	Mar	1224.9	4.21	51.57	3828.9	163.49
Deanie of Florham 34671	A	304	Mar	764.1	4.87	37.21	11056.7	485.48
Dora of Atwood's Dairy 73697	D	182	Mar	1049.6	5.27	55.31	6813.4	327.68
Ethel of Ellerslie 59295	A	243	Mar	965.6	4.44	42.87	8305.9	392.93

Goldseeker's Monogram of A. D. F. 86044	F	90	Mar	945.7	5.58	52.77	2976.5	157.63
Imp. Maid of Albamont 110189	A	28	Feb	964.8	5.33	51.42		
s. Golden Noble of the Bourg R. G. A. S. 3283 P. S.								
d. Hero's Dairy Maid du Bourg R. G. A. S. 12848 P. S.								
May King's Dancer of A. D. F. 69742	E	362	Mar	685.4	4.85	33.24		
		365	Apr	60.4	4.85	2.93	11932.0	527.35
Royal's Pearl 45209	A	356	Mar	915.3	4.88	44.67	15820.1	752.20
Spalding of Gerar 58322	A	181	Feb	985.3	4.79	47.20		
		212	Mar	1087.1	4.52	49.14	7667.8	345.24
St. Austell Daffodil 84890	B	150	Mar	1165.8	4.88	56.89	6044.2	282.32
St. Austell Dawn 84892	E	365	Mar	116.5	5.15	6.00	11495.5	515.63
St. Austell Donnetta 76392	A	202	Mar	1181.1	4.75	56.10	8590.1	384.25
St. Austell Sibyl 100841	E	100	Mar	1047.0	4.38	45.86	3920.6	172.00
Imp. Sylph's Milkmaid of Albamont 110188	A	50	Feb	1417.0	4.73	67.02		
		81	Mar	1487.1	4.67	69.45	4003.7	181.77
HALBERT, J. H., AUGUSTA, WIS. 1 day test.								
Daisy Queen of Halberdale 64681	C	362	Mar	661.2	4.55	30.08		
		365	Apr	62.8	4.55	2.86	10870.1	488.59
HALL, WILLIS & SON, RIVERSIDE GUERNSEY FARM, BLISSFIELD, MICH. 1 day test.								
Glenwood's Lady Queen of Riverside 85103	G	254	Mar	483.7	5.92	28.64	6200.4	323.75
Hall's Glenwood Queen of Riverside 86881	G	304	Feb	144.7	4.71	6.82		
		335	Mar	1094.2	4.71	51.54	7487.9	372.79
HARGRAVE, A. W., INVERNESS FARM. RIPON, WIS. 1 day test.								
Elfreda of the Gleam 61668	B	286	Mar	596.3	4.82	28.74	6526.7	312.29
Lynette Maid of Inverness 66290	C	334	Mar	416.1	5.25	21.85	8912.2	393.02
Minna of Inverness 66293	C	365	Mar	6.2	5.41	.34	8724.0	369.25
Priscilla of Inverness 66291	C	337	Mar	224.2	6.66	14.93	6909.5	424.64
HARRIS, A. E. & SON, EAU CLAIRE, WIS. 1 day test.								
Okay's Rose's Buttercup 75798	D	17	Feb	601.0	5.59	33.60		
		48	Mar	1045.0	6.59	58.42	1646.0	92.02
s. Imp. The White Knight 29279								
d. Imp. Okay's Rose of Roque Balan 50783								
White Knight's Fanny 72863	C	31	Mar	1117.9	6.23	69.65		
s. Imp. The White Knight 29279								
d. Imp. Fanny of la Ville 50775								
HARVILLE, THOS., "O'KLARE," EAU CLAIRE, WIS. 1 day test.								
Bonnie May of O'Klare 85314	G	365	Mar	80.6	6.06	4.87	6547.2	299.68
Elo of O'Klare 76908	D	151	Mar	867.9	4.98	43.22	4556.2	202.63
Golden Anna of O'Klare 85315	G	273	Jan	645.9	5.22	33.72		
		301	Feb	542.9	5.61	30.46		
		332	Mar	481.6	6.26	30.15	7767.7	375.76
Lou's Anna 60419	A	335	Mar	685.5	5.78	39.62	11574.1	581.88
Miss Basee 60421	A	182	Mar	1126.3	5.20	58.57	6805.8	327.70
Pride of O'Klare 76909	E	304	Mar	479.8	6.47	31.04	8284.1	374.37
Princeling's May of Amy 63002	C	365	Mar	540.8	4.82	26.07	12925.2	599.89
HASKELL, J. AMORY, OAK HILL FARM, RED BANK, N. J.								
Hurdy Gurdy's Great Granddaughter 89224	G	142	Mar	840.1	4.80	40.32	4285.9	200.00
HAYDEN, C. A., "MAPLEVIEW," MONONGAHELA, PA. 1 day test.								
Della of Mentor 32098	A	238	Mar	481.4	4.91	23.64	6439.2	294.59
Della's Irene of Mentor Farm 43275	A	166	Mar	843.6	5.22	44.04	5500.8	274.75
Maggie of Mapleview 86914	F	87	Mar	925.7	4.54	42.03	2692.1	119.83
Marshall's Molly of Maple View Farm 68031	D	344	Feb	491.9	4.54	22.33		
		365	Mar	986.9	4.54	44.81	10018.8	474.59
Maud of Shady Lawn 29209	A	365	Mar	195.1	5.00	9.76	8823.2	395.14
Olga of Mapleview Farm 95785	G	1	Feb	18.9	4.33	.82		
		32	Mar	858.8	4.33	37.19	877.7	38.01
s. Reed's Marshall 17091								
d. Olive of Mentor Farm 39150								
Reed's Belva of Mapleview 65079	B	161	Mar	1089.5	4.80	52.30	6354.8	293.42
Reed's Marshall's Mable 77631	E	164	Mar	672.4	4.80	32.28	4354.7	206.28
Unison's Orvilla 65592	A	93	Mar	1160.5	4.48	51.99	3672.1	166.99
HEDDLES BROS., PAONIA, COLO.								
Willella Busy Bee Hum 88823	G	194	Feb	374.1	4.39	16.42		
		225	Mar	409.6	4.89	20.03	3336.3	141.50
Willella Pride 90379	G	151	Feb	372.1	3.97	14.77		
		182	Mar	397.6	4.23	16.82	2722.3	115.34
HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN.								
Cragston Edna 63344	C	365	Mar	331.5	5.36	17.77	9260.1	481.84
Evelyn Glenwood of Rock Maple Farm 87415	C	363	Mar	571.5	5.54	31.66		
		365	Apr	42.6	5.54	2.36	7807.3	423.25
Stockbridge Hattie 45035	A	281	Mar	543.5	5.47	29.73	7920.6	394.84

Larchmont Farms on Accredited List

The Guernsey herd at Larchmont Farms, Trumansburg, New York, owned by G. W. Carman, has recently passed its third clean test for tuberculosis, and has been placed on the Accredited Herd List with Certificate number 10030.

The herd sire is Golden Boy Alex 47643, a grandson of Imp. Golden Secret 12599.

Pine Ridge Stock Farm on Accredited List

We are pleased to advise our fellow Guernsey breeders that our herd has passed its second Federal test. In all it has had three tuberculin tests and have passed them without a reactor.

Our herd is largely of May-Rose breeding and is headed by Maple Glen Rose Laddie 54332, a son of Florham Laddie 20431. He is getting some very straight backed and clean nosed individuals that bid fair to be very typey as they mature.

Our Accredited Herd Certificate is number 10014, and is the first in this county.

—Edgar S. Payne
Yates County

Sunnyside Herd Accredited

We are pleased to announce that Sunnyside Farm has just received Accredited Herd Certificate number 10015. Pure bred Guernseys have been bred at Sunnyside for thirty-two years and there has never been a reactor on the farm. We attribute this good fortune to the fact that the herd has been bred up from two females and only bulls from the most reliable herds have been purchased. The herd now numbers forty-one animals.

The present sire in service at Sunnyside is, Ultra's Itchen King 65837, He was sired by Gayhead's Ultra May King 40432, a son of Ultra May King 27600 and out of May King's Golden Lenore 45587 that produced 16350 pounds of milk and 727.00 pounds of butter fat; she is a daughter of Itchen Daisy's May King of Langwater 17349. The dam of Ultra Itchen King 65837, is Masher's Itchen's Daisy Lady 58647, that produced 12129 pounds of milk and 650.83 pounds of butter fat. This record was made from three quarters. She is also a daughter of Itchen Daisy's May King of Langwater 17349. Ultra's Itchen King 65837 is therefore an intensely line bred Itchen

Daisy bull, as he carries eight crosses and 29 per cent. of the blood of the famous Imp. Itchen Daisy 3d 15630.

—RAY H. ALEXANDER
Cayuga County

Charles C. Wickwire Buys Son of Marshie D. V. 67481

W. H. Rutherford of Madrid has sold to Charles C. Wickwire of Cortland, New York, the bull Trout Brook Laddie 69084, a son of Marshie D. V. 67481 that holds first place in class B.

—W. H. RUTHERFORD
Saint Lawrence County

Oklahoma

First Guernseys for Marshall County

When M. E. Ewing, secretary of the Madill Commercial Club recently received nine Guernseys for distribution, a new chapter was written for this popular dairy breed in Marshall county. It was the first shipment to be recorded for the county.

Those who received a part of this herd were; Ed Sacra, two; Ben McDuffee, two; M. E. Ewing, two; J. K. Ross, one; A. Ewing, one; and L. E. Green one.

Mr. Ewing has been secretary of the club for a little over a week now. His program will be cooperating with County Agents Martion and Andrews in securing better farming conditions in the county. This shipment of calves but emphasizes his belief that a town must be builded by the surrounding country and that it can only prosper when the country has been made substantial.

Secretary Ewing stated that he believed the commercial club should turn more attention to getting better dairy cattle in the county. "If this is done, I believe at least a part of our high cost of living will be solved."

Effort will be put forth by Secretary Ewing to get more dairy cattle before the end of the year.

Pennsylvania

Butler County Breeders Organize

On May 24, twenty-one breeders of Butler County met in the office of R. C. Wiggins, County Agent, in Butler County, and formed a temporary organization of the Guernsey breeders in this county.

C. A. Wachsmuth of Butler township was elected temporary chairman and F. M. Hartzell of Penn

HINDS, C. J., SPRINGFIELD CENTER, N. Y.

Dorothy of Brookdale 103307	F	8 Mar	323.7	4.24	13.72		
		39 Apr	1515.9	4.24	64.27	1839.6	77.99
s. Sir Link of Borden's 36627							
d. Deborah of High Rock 57162							
Golden of High Rock 62039	A	28 Apr	1097.0	4.63	50.79		
s. Muriel's France of the Hougue 22085							
d. Aggie of High Rock 42679							
Silkie of High Rock 59384	A	30 Apr	1326.5	3.92	52.00		
s. Muriel's France of the Hougue 22085							
d. Fannie of High Rock 22684							

HINKLEY, H. O., BLUE SPRUCE DAIRY & FRUIT FARM, ROCKFORD, ILL. 1 day test.

Gentian of Sarnia 69081	C	90 Feb	1419.2	4.19	59.46		
		121 Mar	1450.2	3.95	57.28	5911.1	249.93
Gracious of Sarnia 71411	C	59 Feb	1147.3	5.30	60.81		
		90 Mar	1135.0	5.00	56.75	3552.9	184.27

HOLBECK, FRED C., NORDLAND STOCK FARM, LONG LAKE, MICH. 1 day test.

Holbeck's Arcadia Rose 87333	G	121 Mar	1066.0	4.51	48.08	4149.2	179.64
Holbeck's Lassie of Bon Ayre 92810	G	7 Feb	161.8	4.10	6.63		
		38 Mar	869.4	4.10	35.65	1031.2	42.28
s. Golden Nassau of Pencoyd 29103							
d. Kitty of Perley Farm 69687							
Holbeck's Princess May of Nordland 94544	G	7 Feb	183.8	5.22	9.59		
		38 Mar	789.8	5.22	41.23	973.6	50.82
s. Duke Nordland of Bon Ayre 36166							
d. May Nordland 59046							
Legacy of Bon Ayre 85073	F	198 Mar	702.5	4.05	28.45	4707.4	191.35
Primrose of Sitka 54761	A	56 Mar	1442.6	3.95	56.98	2584.1	108.35
Princess Dairy Maid of Maple Lane 42644	A	149 Mar	926.7	5.70	52.82	4785.3	262.37
Princess Polly of Nordland 65939	C	188 Mar	1111.9	5.01	55.71	7268.0	349.22

HOLLINGSWORTH, JAMES H., LANDENBERG, PA. 1 day test.

Genevieve of Wasteland 92628	G	131 Mar	765.9	4.54	34.77	3552.7	148.56

HOLLINGSWORTH, M. M., LANDENBERG, PA. 1 day test.

Wasteland Alma 70997	C	182 Mar	810.0	4.55	36.86	5690.2	241.32

HOLMES, R. A., GRAND RAPIDS, MICH. 1 day test.

Ashley's Queen 49257	A	136 Mar	1532.2	4.84	74.16	7575.7	335.49
Matilda's Dorothy J. 60508	A	156 Mar	732.7	5.39	39.49	4310.9	225.07
Rose of Holmdene 46492	A	116 Mar	1586.1	4.45	70.58	5810.1	277.80
Wil-Holm Lassie 85660	F	62 Mar	1230.5	5.15	63.37	2407.1	114.20
Wil-Holm Peggy 62571	A	182 Mar	866.8	4.64	40.22	5925.7	270.36

HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.

Bobolink of Annandale 93773	D	50 Feb	1029.3	5.42	55.79		
		81 Mar	1237.3	5.14	63.60	3008.5	159.16
Jolly Girl of Beaver Ridge 55606	A	334 Feb	690.1	4.64	32.02		
		365 Mar	719.2	4.71	33.87	11998.0	507.68
May Fly of Beaver Ridge 63933	C	243 Feb	948.5	6.19	58.71		
		274 Mar	996.8	5.98	59.61	10610.7	605.57

HUGHES, ROY O., MORA, MINN. 1 day test.

Imp. Barcelonette of Jean Du Luth 93863	G	66 Feb	922.0	5.01	46.19		
		97 Mar	971.6	5.81	56.45	3055.1	154.67
Lady Sybil of Lakeview 85734	G	73 Feb	766 4	4.85	37.17		
		104 Mar	766.9	5.76	44.17	2799.2	137.58

HURDLE, JESSE H., HUNTINGTON, IND.

Florena's India Beauty 94165	E	239 Feb	540.7	5.16	27.90		
		270 Mar	559.5	5.21	29.15	6721.0	323.71

HURDLE, RICHARD, HUNTINGTIN, IND.

Imp. Boone's Rosetta 84030	F	273 Feb	549.0	4.11	22.56		
		304 Mar	604.6	4.30	26.00	6284.7	269.38

HURLEY, Wm. M., WILLOW BROOK FARM, NORTH PEMBROKE, MASS.

Imp. Hayes Moss Rose 67892	A	31 Mar	1190.6	5.04	60.01		
s. Milton Cherub 1st. 3008 E. G. H. B.							
d. Imp. Milton Moss Rose of Iowa 67874							
Jedetta's Queen of Iowa 52106	A	365 Mar	24.5	6.03	1.48	7805.0	415.08
Imp. Lisette VII. of the Bourg de Bas 61277	A	365 Mar	112.1	5.89	6.60	10077.3	520.85
Memento's Lady Bickleigh 85034	G	199 Mar	849.7	5.16	43.84	5954.0	297.58

HYNICKA BROS. INC., STOCKDALE FARMS, LEBANON, PA.

Atlantis of Haddon 85027	E	131 Apr	704.6	4.23	29.80	3523.1	148.49
Double May Rose of Walter Maple 61730	B	289 Apr	567.9	4.33	24.59	9501.3	426.58
Golden Lady of Stockdale 2d 93501	G	61 Apr	672.0	4.05	27.22	1384.2	59.55
Juno of Barrington 72200	D	304 Apr	821.5	5.03	41.32	10645.4	499.97
Kara of Brookside 83015	G	365 Apr	552.3	4.77	26.34	7593.1	320.29

May Rose Girl of Edgewater 88334	G	232	Apr	622.6	4.62	28.76	5590.8	257.04
May Rose's Gem of Brookside 83014	F	266	Apr	814.8	4.61	37.56	7052.2	318.63
Stockdale Sunderland May Rose 86487	G	266	Apr	581.1	4.48	26.03	5509.6	245.68
Sweet Primrose 85839	F	117	Apr	604.1	4.24	25.61	2766.6	125.12
ICKES, J. F. & SON, WAYLAND, OHIO.								
Bess of Maplecrest 89150	F	43	Mar	1046.6	3.77	39.46	1450.8	55.02
Spotswood Jeannette of Mara Alva 79554	E	17	Mar	471.5	4.60	21.69		
s. Imp. Spottswood Sequel 9686 A. R.								
d. Jenanette W. 39833								
IKELER, J. HAROLD, MILLVILLE, PA.								
Dimple Y's Betty of Valley Farm 87625	F	133	Mar	1088.1	4.20	45.70	4637.1	186.38
Dimple's Y's Golden Queen 69987	B	92	Mar	1100.5	4.24	46.66	3242.4	139.83
Dimple Y's Liberty Bond 89069	G	151	Mar	549.5	5.67	31.16	2803.2	152.33
Dimple Y's Maid of Honor 81284	E	133	Mar	1059.7	4.83	51.18	4126.1	210.16
Polly Anna B. 63802	A	150	Mar	739.1	5.40	39.91	3746.0	192.66
ILLINOIS, UNIVERSITY OF, URBANA, ILL.								
Gulnare Harriet White 88466	G	196	Feb	484.9	5.52	26.77		
		227	Mar	506.8	5.75	29.14	5064.8	265.33
Lady Harriet White 85077	G	232	Feb	437.3	6.46	28.25		
		263	Mar	480.2	6.81	32.70	5311.1	332.94
Miranda Pride of Oberland 86690	G	147	Feb	738.0	5.59	41.25		
		178	Mar	821.0	5.46	44.83	4997.2	256.50
Victoria Garis of Oberland 85076	G	261	Feb	452.5	6.02	27.24		
		292	Mar	448.8	6.28	28.18	5871.8	340.01
INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.								
Bonfire's Golden Bell 83978	G	365	Apr	25.7	6.61	1.70	4789.1	271.68
Flores of Warriston 90133	G	232	Apr	672.7	4.52	30.41	5324.9	229.92
Haldane's Miquette 70178	C	232	Apr	721.9	5.88	42.45	5538.9	306.30
Warriston's Rozier 70180	E	365	Apr	236.0	5.79	13.66	7150.4	387.04
Warriston's Sibella 84648	G	253	Apr	564.3	4.87	27.48	5031.0	240.70
IOWA STATE COLLEGE, AMES, IOWA.								
College Lily 49241	A	170	Mar	597.5	4.64	27.72	4528.2	223.15
JAMES, A. L., OAKHURST FARM, DARLINGTON, S. C.								
Imp. Daisy V. of Clairmont 82438	E	330	Feb	481.1	6.14	29.54		
		361	Mar	432.2	7.04	30.43	7663.6	415.97
Moira of Wasteland 64465	C	330	Feb	455.0	6.74	30.67		
		361	Mar	533.1	6.56	34.97	7407.0	401.16
Imp. Polly II. of the Carrefour 94692	A	250	Feb	551.5	5.02	27.69		
		281	Mar	659.3	4.88	32.17	7153.1	335.13
Roxane of Somerset 74412	F	330	Feb	542.3	6.19	33.57		
		361	Mar	602.5	6.25	37.66	8589.2	458.80
Sybil of Somerset 99592	F	22	Feb	656.5	3.19	20.94		
		53	Mar	770.1	4.24	32.65	1426.6	53.59
s. Olympus of Somerset 33814								
d. Lynette of Somerset 40817								
JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.								
Amber May of Homestead 89749	G	38	Mar	953.6	4.44	42.34	1109.1	49.79
Ella Jay of Homestead 93397	G	43	Mar	1055.2	4.76	50.23	1398.0	64.56
Golden Tidy of Homestead 83080	G	365	Mar	409.9	6.35	26.03	10196.6	580.93
Greta Jay of Homestead 88020	F	129	Mar	1067.4	5.32	56.79	4390.1	224.04
Greta of Homestead 48812	A	365	Mar	144.4	6.47	9.34	9175.0	506.79
Lyda Jay of Homestead 86459	G	198	Mar	883.2	4.93	43.54	5837.2	271.09
Normande's Pride of Homestead 83716	G	311	Mar	722.2	5.04	36.40	8191.6	372.99
Paget's Tidy 55115	A	337	Feb	111.0	6.57	7.29	8343.8	419.59
Paget's Tidy's Rose of Homestead 96172	G	16	Mar	425.6	4.75	20.22		
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Paget's Tidy 55115 A. R. 6124								
Paget's Tidy's Secret of Homestead 86458	G	329	Mar	454.0	7.10	32.23	6256.2	363.12
Plummer Farm Blooming Rose 88637	F	123	Mar	1088.4	4.20	45.71	4264.1	182.39
Polly of Homestead 60534	A	102	Mar	1067.9	4.90	52.33	3799.6	172.02
Queen Greta of Homestead 95321	G	31	Mar	968.5	4.67	45.23		
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Queen Greta 46435 A. R. 5112								
Raymond's Tidy 48811	A	365	Mar	214.3	6.24	13.37	11818.3	562.88
Tidy of Homestead 37183	A	287	Mar	1088.1	5.07	55.17	11815.2	548.97
JAMISON, C. B., APPLETON, WIS.								
Lavinia's Queen Bess 85791	F	182	Mar	904.5	4.22	38.17	5701.7	228.86
JAMISON, J. H., APPLETON, WIS.								
King's Butter Queen's Queen 85792	F	167	Mar	955.5	4.81	45.96	5253.7	234.07
KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.								
Benefactor's Happy Girl 81268	F	200	Mar	696.9	4.50	31.36	5066.4	213.70
Benefactor's Lucy 82688	G	304	Mar	481.1	5.00	24.06	5581.6	269.27

township was chosen temporary secretary. Twenty-one other men were listed for invitations to meet with those present to perfect the organization at an early date. Karl B. Musser, eastern representative of THE AMERICAN GUERNSEY CATTLE CLUB assisted in the organization and later visited fifteen herds of the breeders in this section.

Butler County has some very excellent Guernseys. Quite remarkable has been the influence of Jimmy Bates 12586 as a sire in this county. His daughters and granddaughters are the outstanding individuals in the southern part of the county. Within a few years the names of many of these will be seen in the Advanced Register.

Guernseys are becoming more popular in Butler County each year. In the sections tributary to Grove City they have for some time been the cattle which are the mortgage lifters. One young breeder has said "If you milk Guernseys you can't help but make good in the farming game."

Clean Milk at the Source

The following is taken from a report of the condition of registered dairies supplying Radnor township, Delaware County, Pennsylvania.

"Pediatric Milk"

Pediatric milk shall not contain more than 10,000 colonies per cubic centimetre and shall be certified to by the Milk Commission of the Philadelphia Pediatric Society or by any other medical organization authorized by the American Association of Medical Milk Commissions.

"Class A"

Excellent milk, milk with not over 10,000 colonies per cubic centimetre from tuberculin tested cows, produced in dairies with the utmost carefulness and scoring ninety-one or more on the score card for sanitary examination.

Listed in the first three dairies producing Pediatric milk are Abbott's Alderney Dairies and Wawa Dairy Farm, and heading the second class is Brookmead Farm, Devon, Pennsylvania.

Grove City Guernsey Breeders Meet

Twenty-three Guernsey breeders in the vicinity of Grove City, Pennsylvania, met with Karl B. Musser, eastern representative of THE AMERICAN GUERNSEY CATTLE CLUB on May 26, 1921, in the office of County Agent Hagar to discuss problems of breed interest.

It was decided to hold the annual summer field day at an early date at the home of some prominent breeder.

Much publicity has been given to the results accomplished in this section by the Grove City National Bank, the County Farm Bureau and other allied interests. The discussions which lasted until midnight proved conclusively that the stories relative to the activity of the Guernsey men in this section are true. These men are preparing their herds for Advanced Register work. They are buying well bred sires from high producing dams and plan to use them as long as they are serviceable by interchanging.

Two grandsons of Beda's May King 11893 have recently been purchased in the county.

Great interest has been created in Guernsey milk in Sharon through the activity of the members and a premium of two cents per quart is being paid.

Calf clubs, better sires, featuring Guernsey milk and a good exhibit of Guernseys at the fall show is part of the program of work for the coming year.

Indiana County has A Big Guernsey Day

On May 20, County Agent J. W. Warner of Indiana County planned a Guernsey Day at the farm of Frank Williams, one mile southeast of Indiana. More than a hundred Guernsey enthusiasts were present. M. J. Grimes, a Guernsey breeder of Columbia County, spoke of the possibilities that could be accomplished by having a live county local organization organized on the accredited herd basis. Indiana County is very fortunate in having a bull association in which are to be found three very good sires, one of them out of My Fancy of Falcon's Flight 42999, a half sister to Countess Prue 43785, the world's champion Guernsey cow. While there are no large herds of Guernseys in Indiana County it is surprising to learn that there are at least fifty breeders in the county who either own pure bred cattle or breed to pure bred sires. The men of that community are planning to buy more Guernsey cattle and with the number of breeders already in the county it will be only a short time before Indiana County will be more or less a Guernsey center.

J. R. Dawson, of the Dairy Extension Department of the State College was present and gave an explanation of the Guernsey type,

Imp. Golden Chance II. of Ashburton 66993	A	31	Mar	1148.7	3.98	45.72		
s. Imp. Governor of the Vauquiedor 39925 A. R.								
d. Golden Chance of Ashburton R. G. A. S. 4933 F. S.								
Imp. Lucy II. of Corbinez 67016	A	334	Mar	626.0	5.40	33.80	8811.7	429.03
Imp. Pallas 65709	A	100	Mar	1171.5	4.46	52.25	4661.6	190.85
KENTUCKY AGRICULTURAL EXPERIMENT STATION, LEXINGTON, KY.								
Ladbelle of Sunny Side 89647	G	162	Apr	616.3	5.82	35.87	3738.2	205.94
KINGSTON, GOODHAND, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.								
Butterwitch's Surprise of Muskego Lake 55932	A	21	Feb	851.4	5.35	45.55		
		52	Mar	1288.1	5.04	64.92	2139.5	110.47
s. Pride's May King 21190 A. R.								
d. Butterwitch of Pomeroy 24045 A. R. 4082								
KINGSTON, GOODHAND & SON, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.								
Lillian of Edgemoor 89822	G	19	Mar	519.6	4.37	22.71		
s. Royal Rose King of Edgemoor 34361								
d. Imp. Modesty of Edgemoor 63562 A. R. 6853								
KNUDSON, ALLIC S., SUGAR RIVER STOCK FARM, BRODHEAD, WIS.								
Bargy Rilma 76235	F	365	Mar	116.0	6.46	7.49	7141.2	405.99
Dorothy Dimple Rilma 82119	F	202	Mar	958.5	4.01	38.44	7164.9	288.58
Edgemont Celosia 31725	A	77	Feb	1122.7	4.72	52.99		
		108	Mar	1141.4	5.11	58.33	4606.5	217.16
Galore Celosia of Sugar River 72618	C	76	Mar	1346.0	4.12	55.46	3455.7	138.16
Lady Rilma of Sugar River 61676	A	235	Mar	760.3	5.02	38.17	6981.9	321.61
Lady Rilma of Sugar River 2d 78738	D	31	Mar	1454.4	3.35	48.72		
s. Celosia's Glenwood of Sugar River 30028 A. R.								
d. Lady Rilma of Sugar River 61676								
Melinda Glenwood of Sugar River 47522	A	243	Feb	618.7	5.26	32.54		
		274	Mar	652.9	5.17	33.75	7195.0	358.23
Minnie Rilma of Sugar River 74905	D	100	Feb	1068.1	4.67	49.88	4131.7	185.17
Sarsura Girl 37301	A	306	Mar	721.2	4.46	32.17	8576.1	368.04
Sarsura's Rilma Girl 88977	G	346	Mar	531.3	5.50	29.22	9666.7	466.35
Victor's Seven Spot Lady 90773	G	96	Mar	714.5	4.40	31.44	2436.4	115.49
KNUDSON, ALLIC S. & SON, SUGAR RIVER STOCK FARM, BRODHEAD. WIS.								
Lady Allie of Rock 84959	A	31	Mar	1078.3	3.74	40.33		
s. Ideal Boy of Birchwood 19799								
d. Allie of Rock 33289								
KUHTZ, P. H. & C. H., FOX VALLEY FARMS, WAUKESHA, WIS.								
Dairymaid's Jane of Fox Valley 76562	D	31	Mar	1264.4	4.36	55.13		
s. Dairymaid's Criterion of Iowa 28187 A. R.								
d. Glenwood's Honey of Fox Valley 57881								
Dairymaid's Molly of Fox Valley 73562	C	107	Mar	1339.5	4.66	62.42	4982.7	226.24
Dairymaid's Nancy of Fox Valley 83512	E	21	Feb	622.1	4.36	27.12		
		52	Mar	971.6	4.30	41.78	1593.7	68.90
s. Dairymaid's Criterion of Iowa 28187 A. R.								
d. Diana of Fox Valley 61996								
Dairymaid's Pet of Fox Valley 75214	C	13	Jan	558.6	4.70	26.25		
		41	Feb	1128.4	4.70	53.03		
		72	Mar	1220.3	4.44	54.18	2907.3	133.46
s. Dairymaid's Criterion of Iowa 28187 A. R.								
d. Primrose of Fox Valley 54688								
Dairymaid's Souvenir of Fox Valley 81153	F	162	Feb	674.5	5.19	35.01		
		193	Mar	793.5	4.99	39.60	5114.0	273.85
KULL, GROVER, MARIONDALE FARM, GENOA JUNCTION, WIS.								
Fern of Mariondale 93403	G	19	Feb	496.9	4.35	21.62		
		50	Mar	890.6	4.35	38.74	1387.5	60.36
s. Invincible of Walter Maple 36398								
d. Fern of Midway 64768 A. R. 6983								
Glenwood's Jessie of Ingleside 66128	C	358	Mar	402.4	4.95	19.92		
		365	Apr	66.9	4.95	3.31	10963.6	451.94
Mariondale Lady 57072	A	193	Mar	948.0	4.84	45.88	6388.3	296.33
May King's Antaska 51120	A	360	Mar	333.8	6.48	21.63		
		365	Apr	6.1	6.48	.40	10813.3	530.47
May King's Moyra of Ingleside 51121	A	364	Mar	657.6	6.51	42.81		
		365	Apr	19.5	6.51	1.27	11365.7	653.34
LA CROSSE COUNTY SCHOOL OF AGRICULTURAL, ONALASKA, WIS.								
Queen of Chippewa 50026	A	262	Mar	532.6	4.80	25.56	6688.6	331.67
LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.								
Beauty's June 79014	F	342	Mar	579.9	5.58	32.36	8054.8	405.51
Pogy's Hartfield's Rosette of Big Hill 98783	G	243	Mar	486.7	5.11	24.87	4341.0	205.45

Prince's Brunette Sis of Big Hill 82372	F	148	Mar	809.5	4.67	37.80	3968.2	171.48
Prince's Princess of Big Hill 87955	G	156	Mar	626.8	5.00	31.34	3454.0	159.28
Prince's Rose Bloom of Big Hill 91451	G	95	Mar	731.0	3.99	29.17	2494.5	95.11
Prince's Rosebud of Big Hill 82370	E	9	Feb	245.6	4.49	11.03		
		40	Mar	923.0	4.49	41.44	1168.6	52.47
s. Imp. Prince of Sarnia 22000 A. R.								
d. Standard's Rose 45190 A. R. 5827								
Prince's Yeksa Bell of Big Hill 82371	G	365	Mar	370.5	5.01	18.56	7776.0	334.43
Yeksa Beautiful 29134	A	18	Feb	722.1	4.11	29.68		
		49	Mar	1164.5	4.04	47.05	1886.6	76.73
s. Guiding Star 12423 A. R.								
d. Linden's Beauty 20959								
LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.								
Ada Glenwood of Locust Grove 79067	D	38	Mar	1228.6	4.05	49.76	1429.9	58.03
Adella Rose 62533	A	77	Mar	1295.7	4.50	58.31	3014.0	135.69
Alphea June Bug 86316	F	23	Mar	582.3	4.44	25.85		
s. Maria's King of A. D. F. 38275								
d. Alphea of Edgemont 44226								
Imp. Bon Espoir Rilma 67703	A	266	Mar	624.6	5.36	33.48	5500.7	291.41
Glenwood's Admiration of Locust Grove 88796	G	90	Mar	754.9	5.33	40.24	2078.0	113.65
Imp. Lucille of Rondebosch 93726	G	308	Mar	453.8	5.26	23.87	6104.3	300.30
Miss Gypson 56702	A	46	Mar	1371.9	4.33	59.40	1908.4	83.86
Mota's Glenwood Girl 84261	G	198	Mar	699.2	4.93	34.47	4348.7	206.55
Naomi's and Bell Castel's Choice 78122	E	106	Mar	708.0	4.49	31.79	2511.2	107.63
Pinehurst Sweet Rosa 55629	A	90	Mar	1156.8	4.53	52.40	3063.0	141.74
Primrose Pride of Locust Grove 88799	G	31	Mar	912.0	5.35	48.79		
s. Glenwood's Main Stay of Pinehurst 25848								
d. Dotty Primrose 52666 A. R. 5663								
Queen Elizabeth Glenwood 84257	G	355	Mar	454.7	5.84	26.55	6282.3	313.77
Imp. Weymouth's Pride II. 104060	F	236	Mar	500.2	5.45	27.26	4037.9	199.37
LEHMANN, ERNEST E., LINDENHURST FARM, LAKE VILLA, ILL.								
Belle Naomi 61463	A	212	Mar	558.2	4.52	25.23	6841.5	298.28
Carol of Riverside 31814	A	365	Mar	119.9	4.28	5.13	12598.0	526.87
Imp. Corrinne of Sarnia 50473	A	182	Mar	576.9	6.06	34.96	4356.0	229.43
Dairymaid of Midlothian 57204	A	61	Feb	1024.1	4.95	50.69		
		92	Mar	930.9	5.90	54.92	3246.5	162.82
Pansy Maid of City View 90944	E	16	Mar	592.4	4.87	28.85		
s. Bell Buoy of Linda Vista 19430 A. R.								
d. Imp. Pansy of City View 59638 A. R. 4893								
Raider's Nellie Chene of Waddington 87755	G	90	Mar	765.4	5.43	41.56	2423.6	122.06
St. Croix's Hilda 56747	A	232	Mar	500.0	6.97	34.85	5881.8	323.96
St. Croix Lucina 82564	F	278	Mar	742.0	5.13	38.06	8394.1	376.56
St. Croix Olga 82563	F	212	Mar	537.7	4.71	25.33	5299.4	220.63
LELAND, W. C., WILCHESTER FARM, PONTIAC, MICH. 1 day test.								
Lady of Wilchester 98513	D	54	Mar	1462.5	5.33	77.95	2352.4	130.90
LEWIS, MARION, TUSCARORA STOCK FARM, CAMERON MILLS, N. Y.								
Daisy Bell of Elmdale 59400	A	20	Mar	1011.2	4.38	44.29		
s. Prince Royal of East View 26160								
d. Gladys C. of East View 28101								
Prince's Alice of Tuscarora 74160	D	151	Mar	1119.1	5.68	63.56	5886.6	295.75
Tuscarora King's Bess 92160	G	70	Mar	974.5	4.70	45.80	2405.2	102.31
Tuscarora Ledyard Beauty 92159	G	84	Mar	1002.7	6.17	61.87	3086.1	167.08
Tuscarora Ledyard Blossom 92158	G	143	Mar	1160.5	5.98	69.40	5654.2	301.31
LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.								
All Heart 69408	D	304	Feb	740.7	6.18	45.78	11305.1	587.40
Reason of Annandale 32650	A	181	Feb	811.8	5.52	44.81	5987.5	329.74
Sweet Clover of Annandale 72032	A	23	Feb	958.2	4.78	45.80		
s. Brockton of the Glen 15739 A. R.								
d. Roberta of Annandale 24472 A. R. 1485								
Woodsey of Schuyler 26999	A	59	Feb	1175.1	5.08	59.70	2468.8	121.41
LONGLEY, H. N., OAK LAWN DAIRY FARM, DOUSMAN, WIS.								
Adah Chene of Six Maples 80101	E	48	Mar	1136.0	4.17	47.37	1726.3	70.04
Alice Chene of Six Maples 80103	E	59	Mar	765.2	5.23	40.02	1539.1	78.72
Angeline Chene of Six Maples 80105	G	365	Mar	335.0	4.58	15.34	8125.2	368.06
Annabell Chene of Six Maples 80102	G	351	Mar	564.9	5.98	33.78		
		365	Apr	266.4	5.98	15.93	7673.3	419.68
LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.								
Fillmore's Marietta 57556	A	317	Mar	369.5	6.62	24.46	8486.1	449.33
Laudholm Lady Columbine 89164	G	29	Mar	740.2	5.08	37.60		
s. Red Gauntlet of Linda Vista 39579								
d. Piquintina of the Elms 37154 A. R. 5304								
LUCIA, GEORGE O., "NAVARINO," GREEN BAY, WIS. 1 day test.								
Freesia's Dawn 71936	D	274	Mar	575.7	5.56	32.01	7877.8	380.77
Glenwood's Lady Countess 57723	A	198	Mar	893.6	5.13	45.84	6378.0	326.33
Golden Glenwood's Fantine 80961	E	11	Feb	384.2	4.55	17.48		
		42	Mar	1146.6	4.55	52.17	1530.8	69.65

using a registered Guernsey cow and pointing out the various points. A judging contest was conducted using four yearling heifers. This judging contest was very interesting and proved beyond a doubt that the people of Indiana County are very much interested in learning all they can about Guernseys. Before the meeting closed, the Guernsey men decided to form a local organization on a date to be selected by County Agent Warner, at which time they will adopt their constitution and by-laws. This was followed by a very interesting, informal meeting. Taking the day as a whole the Guernsey spirit was running high. It is altogether probable that Indiana County will be doing real big things in the near future from a Guernsey standpoint.

—M. J. Grimes
Columbia County

Virginia

Excellent Calf Given to Mecklenburg County Guernsey Calf Club

The Mecklenburg County Guernsey Calf Club has recently received a very fine yearling bull, a gift from a former Virginian who owns a well known herd of choice Guernseys in New York state. This gift is one of the most valuable that the writer knows of and this calf is being carefully handled and used and in all probability will be the means of rapidly improving the stock of the Calf Club.

His sire is Saugerties May Rose King 50343, a son of Ultra May King 27600 and Princess May Rose 58906, that has an Advanced Register record of 688.37 pounds of butter fat in class C. Ultra May King 27600, is a son of Don Bernardo of Linda Vista 20617 and Ultra Lady 38913, a daughter of Ne Plus Ultra 15265. Ultra May King 27600 is the sire of eight Advanced Register daughters which average 557.44 pounds of butter fat at under three years. Princess May Rose is also a daughter of Ne Plus Ultra 15265.

Saugerties May Rose King 50343 carries 37½ per cent. of the blood of Ne Plus Ultra 15265, thus giving this calf 18 ¾ per cent.

The dam of this young bull is Criterion's Last of Rockstone 84072, a granddaughter of Imp Robert's Boy 21662 and Prince Ito 1703 P. S.

This bull will be used on practically all of the Club calves, including heifers tracing to Ne Plus Ultra

15265, Langwater Pencoyd 21830, Langwater Royal 14253, King of Chilmark 20798, and Masher's Sequel 11462.

N. H. WILLIAMS, JR.
Mecklenburg County

Guernseys For Southwest Virginia

Several years ago when the blue grass counties of Southwest Virginia changed from beef cattle to dairy cows, the Holsteins made a special effort to make this a Holstein territory, and they succeeded in getting in a number of large herds, including the herd at Crossways Farm, Meadowview, Virginia, which numbered fifty-three Holsteins. I am glad to report that I have just helped L. H. Hale, Manager, to select fourteen registered and fifteen grade Guernseys to replace the Holsteins which are now for sale. The bull which we selected to head this herd is Sterling Lad of Beaver Ridge 52557, whose dam had a record of 884.21 pounds of butter fat. The daughters of this bull developed on the best blue grass pasture in the world will be heard from in a few years.

—C. T. RICE
Fairfax County

Heifer Calf of Recent Class Leader Doing Well

Neanietta's Virginia Dare of Rugby 117508, the calf of Pretoria's Neanietta of Ingleside 71110 which was dropped shortly after she completed the record which placed her fourth in class EE, is doing splendidly and promises to make a handsome cow.

—THOMAS L ROSSER, JR.
Albemarle County

Wisconsin

Barron County Guernsey Breeders' Association Sale

On May 31, the third annual consignment sale of the Barron County Guernsey Breeders' Association was held at Barron, Wisconsin, in the stock pavilion. Seventy head passed through the ring: twenty-one pure bred bulls; two pure bred heifers, Marigold May Queen 114372, consigned by Frank D Otis, Barron, Wisconsin, and Linda May Rose of Shantituck 110511, consigned by Walter Matthys, Barron, Wisconsin; twenty-seven grade cows and twenty grade heifers.

The top of the sale was reached by a son of Bell Buoy of Linda Vista 19430, Rose's May King of City

s. Golden Boy of Lone Pine 22371
d. Lillian Glenwood's Fantine 56014 A. R. 7791

Lilian Glenwood's Freia 64174	C	365	Mar	333.1	5.64	18.79	11537.2	531.83

LUCIA, SUSAN S., "NAVARINO," GREEN BAY, WIS. 1 day test.

Lillian Glenwood's Fantine 56014	A	114	Mar	1341.1	4.53	60.75	5445.6	244.52

McADAM, BRYCE, GREENVALE FARM, MOSINEE, WIS. 1 day test.

Beauty of Greenvale 55868	A	304	Apr	547.9	4.85	26.57	7310.7	350 22
Cora of Greenvale 91447	G	109	Apr	824.4	4.26	35.12	3180.7	144.94
Errant's Nellette 40565	A	365	Apr	357.2	6.30	22.50	7978.2	452.19
Ervina of Greenvale 69790	C	181	Apr	866.0	6.48	38.80	5496.9	260.75
Lassie of Greenvale 80182	E	218	Apr	643.0	5.57	35.82	5109.0	288.05
Lillian of Greenvale 80183	G	365	Apr	793.8	4.65	36.91	9488.0	450.69

McCALL, C. S., BENNETTSVILLE, S. C.

Imp. Dolly Bell of Mara Alva 77187	B	221	Mar	1121.6	4.04	45.31	7593.7	286.09
Dona Perfecta 54626	A	297	Mar	488.6	5.23	25.55	7140.6	307.26
Falcon's Betty 81300	F	183	Feb	716.2	4.59	32.87		
		214	Mar	644.2	4.57	29.44	5129.3	221.08
Falcon's Bonnie 81303	F	222	Mar	879.1	3.50	30.77	5477.2	216.25
Falcon's Clara 84121	F	219	Mar	723.4	3.99	28.86	5059.4	203.02
Fern of Glenville 67181	B	56	Mar	1704.0	4.52	77.02	3169.9	144.74
Golden Princess of Guernsey Home Farm 81315	F	315	Mar	254.7	6.69	17.04	5334.0	234.29
Miss Normandy's Buttercup 34579	A	73	Mar	1052.6	3.84	40.42	2496.3	104.28

McGRATH, LEWIS H., CHILTON, WIS. 1 day test.

Harvest Sunset 62073	A	82	Feb	1828.0	4.39	80.25		
		113	Mar	1858.4	4.10	76.19	7291.2	307.89
Maude of Spring Meadow 77555	E	175	Mar	952.9	4.86	46.31	7470.7	365.96
Oak Leaf of Spring Meadow Farm 84510	G	194	Mar	822.8	5.54	45.58	5739.7	302.75
Ruth of Spring Meadow 63460	A	151	Mar	1216.7	4.36	53.05	6470.8	290.44

McGREW, E. E., LAKESIDE GUERNSEY FARM, DASSEL, MINN. 1 day test.

Billy's Lassie 73531	A	143	Feb	1140.3	4.64	52.91	5975.8	275.41
Classic's Stars and Stripes of Lakeside 75089	E	151	Feb	978.7	4.71	46.10		
		182	Mar	1008.3	4.59	46.28	6367.2	291.37
Imp. Elaborate of Sarnia 73705	A	315	Feb	380.7	5.14	19.57		
		346	Mar	633.9	4.73	29.98	9719.9	403.68
Imp. Elvira of Sarnia 73717	A	255	Feb	801.2	5.00	40.06		
		286	Mar	768.9	4.85	37.29	9149.2	421.02
Imp. Emerald of Sarnia 73715	A	315	Feb	555.9	5.40	30.02		
		346	Mar	501.7	5.07	25.44	9338.0	432.10
Imp. Evermore of Sarnia 73708	A	159	Feb	917.6	5.59	51.29		
		190	Mar	1001.0	4.95	49.55	6777.8	351.88
Imp. Flax of Sarnia 73770	A	28	Feb	1392.3	5.29	73.65		
		59	Mar	1468.6	4.56	66.97	2860.9	140.62
s. Monarch of the Hougue R. G. A. S. 3396 P. S.								
d. Agamede of Saumarez Lodge R. G. A. S. 4904 F. S.								
Ganyfanny 37040	A	353	Feb	838.5	5.64	47.29	12947.9	617.45
King Pretor's Rose of Lakeside 70565	C	21	Feb	902.0	5.04	45.46		
		52	Mar	1494.2	4.54	67.84	2396.2	113.30
s. Ingleside King Pretor 29171								
d. Rose of Oak Hill Farm 44612								
King's Lady Comma of Lakeside 73335	E	283	Feb	530.3	5.50	29.17		
		314	Mar	601.3	5.39	32.41	7007.4	350.80
Mazie of Cuyuna 44403	A	69	Feb	1423.9	4.33	61.65		
		100	Mar	1289.8	4.41	56.88	4816.2	216.72
Rose of Oak Hill Farm 44612	A	151	Feb	955.4	5.69	54.36		
		182	Mar	995.7	5.21	51.88	6324.8	352.45

McINTOSH, JAMES L., CLOVER FARM, DOVESVILLE, S. C.

Aimable's Pet of Oak Ridge 50942	A	31	Mar	1076.6	4.87	52.43		
s. Imp. Aimable of the Isles 18373 A. R.								
d. Pet of Alfalfa Farms 31045 A. R. 1815								
Effie's Soso of Burkeville 77484	D	31	Mar	1074.8	5.04	54.17		
s. Soso's Alderney of Oak Ridge 31008								
d. Effie of Oak Ridge 45107								
Glenwood's Fleurie of Oak Ridge 47647	A	304	Mar	697.1	4.46	31.09	8209.6	380.19
Glenwood's Gemsey of Oak Ridge 47636	A	166	Mar	750.4	5.69	42.70	4331.2	237.20
Glenwood's Helen of Locust Grove 90322	G	86	Mar	981.2	4.21	41.31	2791.9	120.84
Helen of Oak Ridge 2d 62508	A	31	Mar	1019.0	4.21	42.90		
s. Aimable's Columbus of Oak Ridge 26945 A. R.								
d. Helen of Oak Ridge 47644								
Imp. Rouge III. de la Charruee 74526	D	313	Mar	764.9	5.51	42.15	8889.1	451.21
Soso's Pet 84784	F	300	Mar	824.4	5.38	44.35	7514.4	380.33

McKERROW, GEORGE & SONS CO., McKERROW FARMS, PEWAUKEE, WIS.
1 day test.

Imp. Governor of Myrtle Place II's Desireta 73741	A	365	Feb	219.8	6.13	13.47		
				430.5	4.90	21.09	12186.8	554.01
McKerrow's Clare 81759	E	95	Mar	785.6	5.07	39.83	2719.3	125.62
McKerrow's Winsome Governess 61106	A	95	Mar	1402.7	4.30	60.32	4328.7	182.41
Queen Caroline's Lassie 46440	A	356	Mar	273.4	6.00	16.40	8312.6	428.78
Imp. Sarkie of McKerrow Farms 68713	A	364	Mar	517.2	5.12	26.48	9723.6	463.92

MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.

Daisy Rilma 90591	C	106	Mar	1065.8	4.55	48.49	3884.1	171.62
Fern's Beauty Rilma 91925	G	117	Mar	486.6	5.41	26.33	2048.9	118.52
Fern's Molly Rilma 91926	G	87	Mar	820.3	4.92	40.36	2321.7	100.13
Fern's Ruby 90593	G	351	Mar	471.9	5.79	27.32	7887.9	391.87
Fern Yeksa's Rilma 74583	A	287	Mar	718.4	5.03	36.14	8484.9	381.75
Pansy Rilma 95464	G	65	Mar	646.4	4.85	31.35	1322.0	63.23

MANROE, READE, FARVIEW FARM, RED CREEK, N. Y.

Imp. Donnington Jolly 32443	A	365	Apr	122.4	6.01	7.36	8017.6	440.58
Sweetheart's Thanksgiving of Farview 82753	G	341	Apr	736.4	4.96	36.53	9191.3	437.25

MARLEY J. W., OSWEGO, KANS. 1 day test.

Blossom's Elaine 90511	G	59	Mar	567.1	4.14	23.48		
		89	Apr	502.4	5.23	26.28	1614.4	69.76

MATTHYS, WALTER, BARRON, WIS. 1 day test.

Alphea Pearl Masher 80717	E	218	Apr	685.3	4.57	31.32	5336.5	225.51
Ellie Masher of Sunnyside 51151	A	300	Apr	300.1	5.84	17.53	7747.1	352.86
Ellie Masher's Vivian 88779	G	159	Apr	637.1	4.85	30.90	3685.8	175.69
Margery Verna 81960	E	140	Apr	877.8	5.05	44.33	4595.3	221.34
Miss Jennie Wren 64231	B	191	Apr	852.8	5.09	43.41	5884.3	275.47

MERICKEL & NELSON, ENGLEWOOD GUERNSEY STOCK FARM, EAGLE BEND, MINN.

Beauty of Lyndale 63918	C	279	Mar	923.9	4.45	41.11	9932.8	385.30
Dairy Maid of Englewood 47397	A	182	Mar	803.0	4.71	37.82	4767.7	221.39
Duchess of Maple Grove 72497	C	121	Mar	879.5	5.18	45.56	3531.5	172.63
Glenwood's Waska of Englewood 67750	D	358	Feb	395.3	7.15	28.26		
		365	Mar	74.5	7.15	5.33	9020.5	505.43
Mary Nerio's Granddaughter 49383	A	194	Mar	718.5	5.40	38.80	4649.0	242.37
Meranda's Pride 92482	D	31	Mar	977.9	4.82	47.13		
s. Golden Nassau of Pencoyd 29103								
d. Meranda Fernwood Girl 43188 A. R. 1382								
Minnie of Englewood 41672	A	243	Mar	696.9	4.91	34.22	7438.6	350.80
Minnie's Elsie of Englewood 88236	G	19	Feb	557.4	4.84	26.98		
		50	Mar	1032.6	4.59	47.40	1590.0	74.38
s. Corbin of Hickory Grove 37523								
d. Minnie of Englewood 41672 A. R. 6018								

MEYER, F. W., CITY HOME FARM, BARRON, WIS.

Daisy Pearl's Myrtle 60833	B	365	Mar	71.9	6.09	4.38	8401.8	472.67
Fanny of Shadynook 52128	A	99	Mar	1140.1	5.65	64.42	3978.2	206.68
Huckleberry 28957	A	189	Mar	836.1	4.03	33.69	5878.8	235.35
Masher's Bernadine of Hein Farm 83070	F	201	Mar	1114.6	4.95	55.17	8347.1	369.29
Imp. Minette's Frances 39103	A	365	Mar	288.4	6.16	17.77	7738.5	446.71
Water Lily of Portage 25942	A	286	Mar	526.8	6.00	31.61	6313.9	329.38

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

Bijou's Carrie 72985	C	15	Feb	592.9	4.20	24.90		
s. Bijou Lad of Halcyon 17553 A. R.								
d. Carrie of Hillhurst 34864 A. R. 5973								

MILLER & HELMUTH, MILLERSBURG, OHIO. 1 day test.

May King's Jewel of Arcady 72633	C	28	Feb	663.4	4.91	32.57		
		59	Mar	755.5	4.53	34.22	1418.9	66.79
s. Honoria's May King of Chilmark 32066								
d. Glenwood's Jewel of Arcady 40935								

MILLER, CLARENCE L., BURGHILL, OHIO.

Apple Blossom of Rosemaple 86128	E	22	Mar	892.8	3.74	33.39		
s. Kris Kringle of State Line Farm 33667								
d. Princess of Chene's Rose 86126								
Pride's Flora of Dean Valley 76149	D	136	Mar	822.7	5.20	42.78	3924.6	200.95

MILLER, I. BEN, CAPE GIRARDEAU, MO.

Imp. Iris of Sarnia 82320	E	31	Mar	540.8	5.72	30.93		
s. Admiral des Ruettes R. G. A. S. 3839 P. S.								
d. Imp. Fair Gift of Sarnia 76773								
Imp. Lady de Carteret III. of the Spurs 100136	G	31	Mar	718.3	4.18	30.02		

View 51363 consigned by John Kelly, Barron, Wisconsin, and bought by Henry Baron, Almena, Wisconsin, for $215. Marigold May Queen 114372 was second, bought by E. F. Jones, Barron, Wisconsin, for $200. Linda May Rose of Shantituck 110511 was third, bought by Mr. McLean, Amery, Wisconsin, for $197.50.

A bred heifer due to freshen in June topped the grade sale at $122, consigned by Albin Bergstrom, Barron, Wisconsin, and bought by E. J. Fautch, North Dakota.

The bulls of the sale averaged $106. The grade cows averaged $78, and the grade heifers, $52. Considering the stringent money situation and the way sales around us have been going everyone pronounces the sale decidedly successful.

An outstanding feature was the purchase of a car load of grades for shipment to North Dakota. E. J. Fautch bid in sixteen head which included many of the best animals offered. These will be shipped to North Dakota to form the nucleus for a Guernsey herd in the heart of the wheat belt. The best wishes of all good Guernsey man will be with him, both in his own behalf and for the success of the Guernseys in this new territory.

—FRANK D. OTIS
Secretary

Chippewa Valley Guernsey Sale

The Chippewa Valley Guernsey Breeders' Association held their third annual sale at Eau Claire, Wisconsin, on June 1. A good crowd was present and bidding was brisk. Forty-six head were sold for $10550, an average of $229.34. Forty-one females sold for $10050, and average of $245.12, five bulls sold for $500 an average of $100.

St. Croix Catherine 107284, a yearling daughter of Imp. Clara's Sequel 29414, consigned by Lloyd Rundell, Roberts, Wisconsin, topped the sale at $425 and went to W. E. Harrington, Hutchinson, Minnesota. Mr. Harrington took five of the top price animals, while R. E. Fisher of Bolton Centre, Quebec, Canada took eight. Two others went to Minnesota and one to Indiana.

A feature of the sale was a guessing contest on the average.

Earl McRoberts, Durand, Wisconsin, won ten dollars as nearest guess of a purchaser, his guess being $227. Klee Brothers, Fountain City, Wisconsin, won five dollars as nearest guess of a spectator, their guess being $227.50.

Another feature of the sale was the serving of Guernsey milk at the New Eau Claire, a fine new hotel which opened on the day of the sale.

The sale was managed by G. R. Ingalls, with F. E. Fox in the box. The auctioneers were Love, Benjamin and Lemanski.

A list of the buyers, together with the list of animals purchased for $100 or more is given below:

E. Bersecker, Eleva, Wisconsin
Buttermaid of Excelsior Farm 79602 $350

G. A. Brunstad, Chippewa Falls, Wisconsin
Glenwood's Dairymaid's Princess 86521 $350

Calvin Clough, Boyceville, Wisconsin
Marion of Elk Mound 112403 $160
Lil's Pride of Amy 107371 165

R. E. Fisher, Bolton Centre, Quebec, Canada
Hallowe'en's Sunbeam 63794 $185
Sunbeam's Liberty Loan 81444 280
Imo of Sunnyslope 54378 260
Imp. Mignon's Star 40386 235
Loether's May-Brickfield of Fernhurst 103707 135
Loether's Queen of Fernhurst 140
Lily of Elk Meadow 96575 400
Gay Lad's Dumont of Menomonie 85601 300

E. R. Frissell, Hopkins, Minnesota
Estaba's Laurel 45861 $200

W. R. and R. H. Graham, Roberts, Wisconsin
Leona of Blue Bell Hollow 115257 $130

W. E. Harrington, Hutchinson, Minnesota
Victory of Aurelian Farms 91766 $350
Lila's Myra 91476 300
Patience of Sylvanite 65167 410
Maid's Lily 95692, and bull calf 400
St. Croix Catherine 107284 425

R. A. Hulett, Northfield, Wisconsin
Radclyffe of Pencoyd's Dutcharm 108262 $200

Paul Ida, Augusta, Wisconsin
Rouge's Prince of Thorn Hill 45169 (Bull) $150

G. R. Ingalls, Eau Claire, Wisconsin
Actress Fay 81445 $250
Heifer 105
Loether's Murne-May of Fernhurst 69631 285
Hela's Lady 44926 200

L. H. Jessel, Elk Mound, Wisconsin
Lulu's Surprise of Airy Knoll 113113 $235

s. Monarch of the Spurs R. G. A. S. 3917 P. S.
d. Lady de Carteret of the Spurs R. G. A. S. 14077 P. S.

Imp. Nelly of La Villiaze 100124	F	31 Mar	625.1	4.92	30.75		
s. Polly's Governor des Ruettes R. G. A. S. 3906 P. S.							
d. Rougette IV. of La Villiaze R. G. A. S. 13808 P. S.							
MILLER MANUAL LABOR SCHOOL, THE, MILLER SCHOOL, VA.							
Tea Rose of Riverdale 52931	A	338 Mar	652.0	5.88	38.34	7327.5	418.83
MILLER, S. W., MOUNT ULLA, N. C.							
Aker Bell 79673	F	291 Mar	342.1	5.60	19.16	3816.1	200.85
Allison's Beauty 37950	A	243 Mar	745.4	5.76	42.94	3567.0	205.70
Miller's Beauty 72585	E	283 Mar	735.9	5.30	39.00	6370.7	327.24
Miller's Queen 79672	E	141 Mar	673.6	6.14	41.36	3090.1	162.36
Queen of Linwood 2d 51754	A	153 Dec	342.4	5.37	18.39		
		184 Jan	921.3	5.10	46.99		
		212 Feb	937.6	4.40	41.25		
		243 Mar	1063.4	4.10	43.60	5444.0	258 09
MILLER, THURMAN A., PLAIN VIEW GUERNSEY FARM, BALTIC, OHIO.							
Blanchflower's Lady of Spring Brook 86724	F	89 Apr	601.7	5.00	30.09	2418.1	110.67
Lady C. of Mara Alva 92264	G	334 Apr	997.8	5.40	53.88	10608.0	522.45
MILLS, CHAS. S., "BRECHINWOOD," JAFFREY, N. H. 1 day test.							
Meadow Queen of Rocknoll 82263	G	364 Apr	94.0	6.39	6.01	6431.9	303.90
Yeoman's Nora of Pinecrest 83411	G	312 Apr	242.8	4.84	11.75	4896.2	233.51
MOODY, MARK H., WINNISQUAM FARMS, WATERBURY, VT. 1 day test.							
Inez of Buena Vista Hill Farm 69702	A	196 Mar	945.1	5.43	51.32	6033.9	300.30
Nannette's Daughter of Seven Elms Farm 65483	D	320 Jan	776.0	6.79	52.69		
		348 Feb	665.5	7.10	47.25		
		365 Mar	378.8	7.16	27.12	10334.2	617.94
Nora of Seven Elms Farm 75583	D	171 Mar	930.0	5.78	53.75	5526.4	291.83
Winnisquam Emily 72452	E	365 Mar	654.5	5.45	35.67	9190.0	495.89
Winnisquam Faith 85221	F	139 Mar	644.9	4.55	29.34	3744.9	171.87
Winnisquam Questa 92995	G	55 Mar	1074.3	4.17	44.80	1782.6	71.22
MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.							
Fannie of Lakeview's Secret 86025	F	117 Mar	1076.4	4.50	48.4	3809.8	177.34
MORAWETZ, ALFRED, MILWAUKEE, WIS.							
Glenwood's Jewel of Arcady 40935	A	128 Mar	963.5	5.00	48.18	4874.3	223.73
Meadow-Gold Madeline 101262	D	78 Mar	970.5	4.57	44.35	2462.3	112.34
Meadow-Gold Rosette 89769	C	47 Mar	1090.9	4.38	47.78	1632.3	69.38
Richesse of Keewaydin 53319	A	129 Mar	1102.3	5.20	57.32	4838.0	234.26
Rosemary of Frankland 50241	A	42 Mar	1523.8	4.66	71.01	1997.3	90.85
MORLOCK, AUGUST, WATERVLIET, MICH. 1 day test.							
Harriett Main Stay 87720	G	298 Mar	625.6	5.37	33.59	7113.7	360.21
Lily Glenwood Main Stay 86959	G	212 Mar	548.1	4.70	25.76	4346.0	206.99
MORLOCK, WARD A., WATERVLIET, MICH. 1 day test.							
Sweet Clover of Maple Row 58319	A	357 Mar	714.1	4.99	35.63	12025.0	588.17
MOSELY, H. R., OMRO, WIS. 1 day test.							
Delma's Ethel May of River View 55517	A	81 Mar	849.1	4.53	38.46	2464.0	122.27
MOUNTAIN BROS., "IOWANOLA," DES MOINES, IOWA.							
Bess of Iowanola 78209	E	21 Jan	719.7	4.13	29.72		
		49 Feb	1049.7	4.25	44.61		
		80 Mar	1106.0	3.72	41.14	2875.4	115.47
s. Cherub's Winner 34180 A. R.							
d. Earl of Walnut Run 2d 42902							
Cherub's Lilly of Iowanola 76580	E	28 Feb	1091.2	4.27	46.72		
		59 Mar	1144.5	4.16	47.61	2238.7	94.33
s. Cherub's Winner 34180 A. R.							
d. Waukesha's Lilly 31915							
Golden Queen of Iowanola 76577	E	103 Feb	823.0	4.29	35.69	3296.3	145.06
Ingleside Pretoria Queen 71111	E	347 Feb	815.9	4.92	40.14		
		365 Mar	636.0	5.01	31.86	11381.2	579.93
Lady's Beauty of Alfalfa Farms 48685	A	353 Feb	477.8	4.71	22.50		
		365 Mar	208.7	4.72	9.85	8487.8	431.90
Lady Ruth of Iowanola 84517	G	292 Feb	643.9	5.49	35.35		
		323 Mar	728.1	5.26	38.30	8712.0	410.36
Lydia May of Iowanola 76579	F	363 Feb	639.4	6.16	39.39		
		365 Mar	46.8	6.16	2.88	9327.0	541.44
May King's Recollection of Iowanola 51702	A	353 Feb	39.2	6.24	2.45	11664.8	534.46
May La Reece of Iowanola 89185	G	4 Feb	86.1	4.69	4.04		
		35 Mar	1144.5	3.99	45.67	1230.6	49.71
s. Cherub's Winner 34180 A. R.							
d. May King's Recollection of Iowanola 51702 A. R. 7777							
Pandora Queen of Iowanola 74699	D	180 Feb	638.8	5.17	33.03	4710.8	245.73

Polly Viola of Iowanola 89182	G	17 Feb	470.2	4.88	22.95			
		48 Mar	1107.8	3.86	42.76	1578.0	65.71	
s. Cherub's Winner 34180 A. R.								
d. Pollyanna of Iowanola 63769 A. R. 8610								
Imp. Roehampton Grace Darling 52366	A	319 Feb	599.6	4.97	29.80			
		350 Mar	545.0	4.85	26.43	9975.9	448.87	

MYERS, P. S. & SON, KNOLLY-NOOK FARM, GRAND BLANC, MICH. 1 day test.

Dolly Peairs 51550	A	100 Mar	1515.7	4.54	68.81	4949.6	240.85	
Knolly-nook Doll-Rita 79525	E	31 Mar	1090.5	4.50	49.07			
s. Rita's King 29730								
d. Dolly Peairs 51550								
Knolly-nook King's Rose 88815	G	83 Mar	938.5	4.30	40.36	2585.3	109.36	

NETTLETON, WILLIAM, LEWISTON, MINN. 1 day test.

Glenella of Mapledale 58387	A	26 Feb	1079.8	3.89	42.00			
		57 Mar	1329.4	3.89	51.71	2409.2	93.71	
s. Glenwood of Sunny Valley 13810 A. R.								
d. Regina of Pomeroy 27192								

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Imp. Flower of Tamworth IV. 55355	A	26 Mar	746.4	3.75	27.99			
s. Imp. Prince of Sarnia 22000 A. R.								
d. Flower R. A. A. S. 872 P. S.								

NOSKER, RAY D., HUNTINGTON, IND.

Cyclop's Jewell of Crane Farm 89413	G	271 Feb	537.2	4.60	24.71			
		302 Mar	592.6	4.39	26.02	6322.8	285.17	

OGLEBAY, E. W., WADDINGTON FARM, WHEELING, W. VA.

Marshall's Violet of Waddington 85392	G	120 Apr	914.2	4.85	44.34	3753.1	169.64	
Pollyanna of Waddington 85393	G	189 Apr	955.3	4.79	45.76	6479.2	278.81	
Raider's Beta Lily of Waddington 59903	A	193 Apr	991.4	5.74	56.91	6958.9	353.66	
Raider's Imperiale of Waddington 70836	C	109 Apr	847.4	5.76	48.81	3262.9	177.95	
Raider's Jane of Waddington 87754	G	258 Apr	627.9	6.16	38.68	6763.1	358.29	
Raider's Jip of Waddington 70834	C	120 Apr	1023.5	5.13	52.51	4350.7	208.49	
Raider's Milford of Bethany 85657	G	273 Apr	835.5	5.85	48.88	8271.2	440.52	
Raider's Victory Maid of Waddington 89207	G	120 Apr	803.4	5.45	43.79	3329.9	165.70	
Raider's Violet of Waddington 74001	D	142 Apr	997.4	5.70	56.85	5122.0	271.88	
Waddington Itchen Verbena 61702	B	212 Apr	1068.3	4.84	51.71	8355.0	381.11	

OPATICK, THOMAS, MOQUAH, WIS. 1 day test.

Ina Masher of Riverside 51456	A	56 Mar	1330.9	4.47	59.49	2337.8	110.24	

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.

Imp. Mallett's Sunbeam IV. 61481	A	31 Mar	1197.0	3.69	47.86			
s. Hector of les Messuriers R. G. A. S. 2733 P. S.								
d. Mallett's Sunbeam II. R. G. A. S. 4468 F. S.								

OWENS, A. J., CANON, GA.

Flodell Katydid 87703	G	117 Mar	631.5	4.73	29.87	2507.7	114.13	
Rosemary of Village View Farm 92237	G	31 Mar	802.9	3.97	31.88			
s. Imp. Governor's Prince of Mara Alva 40567								
d. Lady Alpha 35129 A. R. 5022								

OWENS, W. G., CANON, GA.

Ida's Sequel Pride 101771	F	107 Mar	742.6	4.52	33.57	2738.0	111.16	

PAMPERIN, A. R., GREEN BAY, WIS. 1 day test.

Fern's March Maid 84163	G	304 Mar	591.3	5.90	34.89	7267.0	361.44	
Harriet of Cicero 60862	B	326 Mar	655.5	5.58	36.58	9309.8	480.16	
Harriet's Miss Greta 86742	G	182 Mar	595.9	5.65	33.67	3866.5	202.49	
Lucile's Miss Fantine 78590	E	119 Mar	884.5	4.95	43.78	3981.6	192.94	
Pet's Lady Jewel 84162	F	181 Mar	766.5	5.92	45.38	4897.0	270.96	

PARKER, H. D., AUBURN RANCH, GREELEY, COLO.

Auburn Sourceful 52808	A	365 Mar	792.4	4.65	36.85	7441.3	348.37	
France's Pauline's Pride 58121	A	196 Mar	684.3	5.00	34.22	6042.6	284.60	
Keinewasser Lady Jane 57121	A	294 Mar	624.7	5.03	31.42	7737.1	356.18	
Miss Libbis H. 78020	A	358 Mar	164.7	5.11	8.42	8481.6	380.42	
Oak Grove's Carnation 84991	G	365 Mar	447.6	6.47	28.96	5684.4	334.58	

PEIK, CARL J., CHILTON, WIS. 1 day test.

Annie Glenwood 41994	A	90 Mar	928.7	4.22	39.19	2724.1	121.62	
Fair Oaks Beth 81845	E	82 Mar	928.3	4.75	44.09	2250.1	108.19	
Fair Oaks Betty 81844	E	108 Mar	869.3	4.14	35.99	2997.4	126.19	
Silverfoot's Daisy 64345	A	69 Mar	1177.9	4.72	55.60	2682.0	128.54	

PHILLIPS, T. REDFIELD, MONTPELIER, VT. 1 day test.

Alice May of Phillips Farm 86759	F	98 Mar	1038.9	5.68	59.01	3450.2	171.21	
Claudius' Ella May 59202	A	77 Mar	1385.1	4.97	68.84	3361.2	159.54	
Elsie's Queen of the May 86760	G	68 Mar	1277.1	4.04	51.59	2653.6	106.65	

Pansy Blosson of O'Klare 109113 185
Margarette's Grand Daughter 105191 200
Earl McRoberts, Durand, Wisconsin
Lady Masher of Tristram Farm 62757 $355
George L. Mayo, Eau Claire, Wisconsin
Stranford's Jeanie of Chippewa 66607 $365
Picotte's Lily of Bonnie Brae 77911 175
M. J. Mossing, Beldenville, Wisconsin
Pleasant's Beauty 108261 $190
John P. Nelson, Stillwater, Minnesota
Luna's Lily of Bonnie Brae 56304 $265
J. G. Owen, Eau Claire, Wisconsin
Molly of City View 58399 $390
C. J. Ritland, Chippewa Falls, Wisconsin
Alice's Daisy of Glendale Farm 117442 $125
Zela's Girl 54421 215
Ole Samuelson, Stanley, Wisconsin
Golden Hero of Seymour Farm 71392 (Bull) $105
L. A. Wandelich, Eau Claire, Wisconsin
Hallowe'en Delight 81446 $270
Mame of Benndale 88778 270
H. Weston, New Albany, Indiana
Beauty of Glendale Farm $155
Zabel & Johnson, Boyceville, Wisconsin
Glenwood Lily of Tristram Farm 69052 $160
Basee's King of O'Klare 71933 130
Della of Elk Mound 113365 160
Zabel & Polewicz, Boyceville, Wisconsin
Rosalinda Glenwood 73812 and bull calf $120

Clark County Guernsey Breeders' Association Sale

The Clark County Guernsey Breeders' Association held their third annual consignment sale on June 2, 1921, at Owen, Wisconsin. There were about 500 present. Forty-three head sold for $5040, an average of $117.20. Eleven bulls sold for $765, an average of $69.54, and thirty-two females sold for $4275, an average of $133.59. The sale was topped by Pansy Kathleen 48259, an Advanced Register cow with a record of 7318.5 pounds of milk and 374.82

pounds of butter fat in class A, that sold for $300. The large number of bulls and calves brought down the average.

Clark County is young in Guernsey affairs, but the progress made in the last two years indicates that Advanced Register work will be started very soon.

The sale was managed by C. E. Beck, Owen, Wisconsin. The Auctioneers were Col. Krause and Lamanski.

A list of the buyers together with the list of animals purchased for $100 or more is given below:

Ed. Becker, Colby, Wisconsin
- Carranza's Lily of Breinholm 117112 $230

Albert Behlig, Vesper, Wisconsin
- Heifer out of Lucele K. 77615 $105
- Heifer out of Genora's Duchess 74603 135
- Lucille of Spring Lodge 115266 170

Herman Berthardt, Tioga, Wisconsin
- Yeksa Chief 70143 (Bull) $100

W. W. Clark, Vesper, Wisconsin
- Celia of Floradale 109135 $115
- Jeannette of Linden Lodge 78304 120
- Hazel's Velva of Dairymaid Farm 105652 115

R. E. Fisher, Bolton Centre, Quebec, Canada
- Star's Surprise of Breinholm $110

Harry Goneau, Owen, Wisconsin
- Golden Glow's Lady Linden 101075 $200
- Surprise's Woodland Violet 83328 160

Herman Hoffern, Unity, Wisconsin
- Louise Mac 80991, with bull calf $160

Rob. Huntzicker, Greenwood, Wisconsin
- Pansy Kathleen 48259 $300

C. G. Johnson, Unity, Wisconsin
- Susie of Elder Grove Farm 108071 $125

Edward Kolso, Neillsville, Wisconsin
- Flora of Greenwood 2d 108975 $100

Joe Melburger, Withee, Wisconsin
- Lucele K. 77615 $100

F. W. Meyer, Barron, Wisconsin
- Heifer out of January Dairymaid 73053 $105
- Saucy Maria of Koehn's Farm 117073 145
- Glenwood's Jean of Clover Hill 117077 105

Ultra Miss of Buena Vista Farm 94845	G	89	Mar	833.9	4.13	34.44	2365.1	100.51
Ultra Mistress of Phillips Farm 94846	G	68	Mar	914.7	4.43	40.52	2018.7	98.04
PLOWMAN, A. J., LAKE VIEW FARM, ELDERON, WIS. 1 day test.								
Arbutus of Lake View 68381	D	365	Mar	469.4	5.08	23.85	4822.5	275.47
Dawn of Lake View 55091	A	365	Mar	586.7	5.25	30.80	6499.3	351.70
Elderon's Pride 61083	B	334	Feb	16.3	6.31	1.03		
				213.6	5.11	10.91		
		365	Mar	827.7	5.11	42.30	7134.9	375.84
Elderon's Selma 61084	B	365	Mar	800.8	4.09	32.75	6368.6	275.26
Glenwoodson's Blossom 84742	G	365	Mar	402.8	5.46	21.99	7140.7	348.23
Glenwoodson's Lady 76220	F	365	Mar	348.5	6.51	22.69	6264.4	343.84
Glenwoodson's Lassie 76217	E	365	Mar	239.4	7.36	17.62	8254.6	469.07
Glenwoodson's Lilly 76219	F	365	Mar	58.8	5.94	3.49	7268.0	360.86
Marcelle of Lake View 52233	A	338	Mar	530.3	4.89	25.93	9035.3	436.56
Marcelle's Daisy 86067	G	154	Mar	540.2	5.14	27.77	2847.2	127.40
Pride's Myrtle 86070	G	176	Mar	781.2	5.12	40.00	4386.4	194.34
PURDUE UNIVERSITY, LA FAYETTE, IND.								
Imp. Rosetta III. of Annevilles 94254	B	71	Mar	947.0	4.30	40.72	2236.7	95.79
RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT. 1 day test.								
Woodbine's Little Gurexa 95025	G	225	Mar	850.6	4.47	38.02	6752.0	273.18
RAWLINGS, WM., FERN CREST DAIRY, SANDERSVILLE, GA. 1 day test.								
Constance of Fern Crest 73790	A	57	Mar	1054.9	4.57	48.21	1940.0	89.10
Millwood May 83810	G	178	Mar	772.2	4.71	36.37	4453.8	208.97
RAY, G. W., ALBION, MICH. 1 day test.								
Elm Row Queen Twin 106306	G	59	Mar	736.2	4.40	32.39	1397.5	64.46
Elm Row Rosie Twin 106307	G	59	Mar	956.4	4.66	44.57	1770.7	85.66
Zaida's Pride of Lone Oak Farm 33918	A	127	Mar	1106.9	4.05	44.83	4970.4	229.97
RAY, H. G., ALBION, MICH. 1 day test.								
Fan of Elm Row 106304	G	78	Mar	1016.6	4.15	42.19	2635.0	117.07
Rose Bishop of Elm Row 93996	D	292	Mar	802.8	4.74	38.05	9998.2	432.53
White Fern of Elm Row 80297	F	292	Mar	423.6	5.35	22.66	6156.7	327.20
RICE, EST. W. B., FOX RUN FARM, PETERBORO, N. H.								
Fashion's Lou 84984	F	169	Apr	533.2	6.19	33.01	3182.6	181.25
Pride's Petty of Fox Run 64114	B	365	Apr	48.4	5.59	2.71	8296.8	401.35
RIDGE, HENRY, RIDGELAWN FARM, WHITEWATER, WIS.								
Hambro's Nina May 93349	G	7	Feb	169.6	4.86	8.24		
		38	Mar	1007.8	4.86	48.98	1177.4	57.22
s. L. M. Luetta's Hambro 47837								
d. Nina Belle of Sunnyside 49628								
Lady Hope 74851	E	275	Feb	469.6	6.12	28.74		
		306	Mar	404.6	6.88	27.84	7023.5	381.78
RIDGE, HENRY & SONS, RIDGELAWN FARM, WHITEWATER, WIS.								
Pet's Golden Beauty 39364	A	178	Mar	1027.9	5.29	54.38	6514.8	311.02
Queen's Girl 54990	A	202	Mar	907.1	5.45	49.44	6576.6	345.46
RIEGER, ELIZABETH F., WILLOW CREEK FARM, PENLLYN, PA.								
Imp. Rosey of Abbeyleix 68476	D	365	Apr	531.9	4.89	26.01	10691.5	524.81
ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.								
F. H. E. 2d's Utica Pauline 61385	A	249	Feb	565.6	5.74	32.47		
		280	Mar	628.7	5.69	35.77	8695.5	426.04
Princess Red Wings Sequel 85450	G	212	Feb	443.0	5.90	26.14		
		243	Mar	591.3	5.74	33.94	5554.0	284.83
ROMIG, R. W., MONTROSE, COLO.								
Ladida's Pearl 93306	G	41	Feb	677.1	3.87	26.20		
		72	Mar	676.7	4.01	27.14	1674.9	69.40
Lily Corbelette of Dornes Ranch 78617	E	168	Dec	576.5	6.58	37.93		
		199	Jan	578.4	6.25	36.15		
		227	Feb	565.1	5.83	32.95		
		258	Mar	647.5	5.38	34.84	5624.5	316.82
ROWLANDS, OWEN W., WAUKESHA, WIS.								
Vesta Victoria 42857	A	7	Feb	299.5	5.03	15.06		
		38	Mar	1657.8	3.55	58.85	1957.3	73.91
s. King Pin of Woodend 9517								
d. Ouida Martin 23474								
RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.								
Jean of Guernsey Dale Farm 66841	B	252	Mar	943.9	4.90	46.25	8350.8	384.83
King's Rose of Edgemont 87235	G	210	Mar	964.8	5.35	51.62	6000.0	312.27
Lucy of Guernseydale Farm 85132	G	365	Mar	888.8	5.92	52.62	10327.4	552.17
RUDESILL BROS., BALDWIN, WIS. 1 day test.								
Della of Excelsior Farm 79601	B	346	Mar	872.3	6.57	57.31	9830.4	529.71
Lura of Maple Grove 91547	G	161	Mar	681.9	4.94	33.69	3730.5	167.08
Yek's Clara of Maple Grove 81518	E	146	Mar	682.6	5.37	36.66	3391.2	168.24

RUNDELL, DALE E., ORE HILL FARM, LIVINGSTON, WIS.

Carrie of Ore Hill 61675	A	134	Mar	786.4	5.14	40.42	3647.3	171.20
Cora of Ore Hill 73502	A	115	Feb	742.1	5.10	37.85		
		146	Mar	819.3	5.22	42.77	4027.2	201.87

RUNDELL, LLOYD, ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.

Imp. Amelia of St. Croix 54108	A	247	Mar	818.1	6.32	51.70	7756.8	445.45
Imp. Anita of St. Croix 54121	A	356	Mar	769.4	5.69	43.78	11101.5	559.61
Imp. Annie Laurie of Linwood 51572	A	289	Mar	857.8	5.23	44.86	10117.7	519.30
Chula Fernwood 35310	A	359	Mar	779.1	5.30	41.29	12162.8	592.08
Clara's Lily of St. Croix 76288	D	85	Mar	1132.8	5.82	65.93	3270.7	186.16
Lucille of St. Croix 64339	B	365	Mar	166.9	6.04	10.08	9268.2	497.89
Imp. Macey of St. Croix 52617	A	127	Mar	973.4	5.25	51.10	4261.4	207.45
Magdalene's Echo 77003	F	365	Mar	393.7	6.38	25.12	10628.8	562.74
St. Croix Ruth 74353	E	365	Mar	121.9	6.05	7.37	6721.1	378.05

RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.

Ariel of Old Town Farm 79381	F	118	Mar	1155.7	4.70	54.32	4386.0	186.12
Miranda of Old Town Farm 90801	E	80	Mar	822.8	4.47	36.78		
		110	Apr	699.8	4.58	32.05	2947.3	149.32

RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.

AImable's Dora of Oak Ridge 47772	A	26	Jan	845.1	5.31	44.87		
		54	Feb	931.6	4.41	41.08	1776.7	85.95
s. Imp. Aimable of the Isle 18373 A. R.								
d. Imp. Clatford Dora 40484								
Aimable's Fanny of Oak Ridge 56941	A	6	Jan	141.8	4.28	6.07		
		34	Feb	707.0	4.28	30.26	848.8	36.33
s. Imp. Aimable of the Isle 18373 A. R.								
d. Imp. Fanny of the Baissieres 34257								
Columbus's Effie of Oak Ridge 66741	C	215	Jan	176.2	4.73	8.33		
		243	Feb	77.3	4.97	3.84		
		247	Mar	24.7	4.97	1.23	2935.1	143.84
Lillie of Alfalfa Farms 31055	A	28	Feb	671.7	4.75	31.91		
s. Robinson's Glenwood Boy 15638 A. R.								
d. Lady Gemsey 4th 31027								
Maggie of Oak Ridge 45110	A	323	Feb	144.0	6.91	9.95	8112.4	441.51
Oak Ridge Columbus's Effie 88253	G	174	Nov	464.9	5.43	25.24		
		205	Dec	468.7	3.75	17.58		
		236	Jan	442.5	6.30	27.88		
		264	Feb	349.8	5.27	18.43	4419.0	229.08
Oak Ridge Columbus's Emma 90180	G	125	Feb	648.7	4.43	28.74	3153.7	149.58
Oak Ridge Stranford's Emily 76020	E	104	Feb	566.6	4.91	27.82	2258.5	108.14

SAGE, HENRY M., "FERNBROOK," ALBANY, N. Y.

Langwater Lustre 47044	A	81	Mar	1864.2	4.06	75.69	5065.8	209.43
Imp. Molly II. of the Fontaines 94710	C	86	Mar	1364.2	5.28	72.03	3907.2	198.78
Rosebud of Fernbrook 90404	G	51	Mar	1164.7	5.05	58.82	1832.5	92.81
Vonduboc's Marguerite 84319	G	331	Mar	844.9	5.16	43.60	11539.4	540.30
Warrior's Lustre of Fernbrook 80087	E	54	Mar	1545.9	4.17	64.46	2661.3	115.66

ST. AMANT, GEORGE W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.

Branford Foremost Faithful 89897	G	83	Mar	874.5	5.24	45.82	2375.8	120.50
Branford Foremost Frisky 80574	F	286	Mar	755.7	6.25	47.23	8053.1	433.83
Branford Gipsy Queen 89896	G	87	Mar	1050.7	4.73	49.70	2887.1	134.26
Branford Nellie 89040	F	121	Mar	992.1	5.20	51.59	4033.0	198.63
Clio of the Glen 65161	D	348	Mar	835.8	4.79	40.03	10254.0	437.65
Hailey Brilliant Keepsake 83082	F	253	Mar	924.9	5.65	52.26	7756.5	409.12
Janet Gold 39381	A	107	Mar	1875.4	3.85	72.20	6456.1	270.87
Langwater Crystal 70297	B	121	Mar	1266.3	4.45	56.35	5161.9	240.29
Langwater Fortunate 74564	C	22	Mar	969.9	5.02	48.69		
s. Langwater Foremost 39191								
d. Langwater Good Luck 70306								
Langwater Leading Lady 70307	B	121	Mar	1150.9	4.57	52.60	4778.4	215.85
Langwater Remembrance 74813	C	59	Mar	1469.3	4.12	60.54	2731.5	109.26
Masher's Granny of Glenburnie 82027	G	348	Mar	637.0	6.92	44.08	7712.3	460.83
May Rose Belle of Edgewater 102117	G	81	Mar	995.9	4.82	48.00	2589.9	122.32
Imp. Pearl des Beaucamps 93680	C	138	Mar	1333.3	4.13	55.07	6349.4	255.99
Sunny Girl of the Glen 59095	A	224	Mar	1020.0	4.92	50.18	8299.4	394.51

SANDERS, WM. H., BEDFORD HILLS, N. Y.

Moonlight of the Glen 60804	A	28	Feb	1077.4	5.28	56.89		
		59	Mar	1192.1	4.76	56.74	2269.5	113.63
s. Jewel's Independence of the Glen 26697								
d. Brita of the Glen 41667								

SAYRE, RALPH J., OVERLOOK FARM, BRIDGEHAMPTON, N. Y. 1 day test.

Belle Hampton 56389	A	293	Mar	343.3	5.95	20.43	8605.2	431.56

SCHELL, H. A. & W. O., SELLERSVILLE, PA. 1 day test.

Glen Gable Governante 63909	B	120	Apr	787.2	5.27	41.49	3548.0	180.18
Laddie's Dolly of Brookdale 84186	G	330	Apr	307.2	5.78	17.76	6622.5	329.27

SCHIFF, MORTIMER L., NORTHWOOD FARM, OYSTER BAY, N. Y.

Proctor's Bess of Northwood 84674	G	365	Apr	549.4	4.90	26.92	7822.9	391.76

Heifer out of Glenwood's Duchess 80857 — 100
Heifer out of Margaret Pride 73983 — 120
Kathrene of Albion Guernsey Farm 107819 — 150
Bessie of Spring Lodge 112444 — 150

Jorgen Neilson, Withee, Wisconsin
Miss June of Linden Lodge 87877 — $175

A. R. Owen, Owen, Wisconsin
Dolly Varden of Elder Grove Farm 108070 — $105

C. W Sorenson, Greenwood, Wisconsin
Griswold's Mary Lib 36906 — $135

George Tucker, Greenwood, Wisconsin
Irene's Daisy of Breinholm — $225

F Zassenhaus, Colby, Wisconsin
Zelophehad's Duke of Sunnyacres 69890 (Bull) — $125

First Registered Guernsey Females

In Florence County

We have sold to Claus Johnson of Florence County, Wisconsin, a fine registered heifer out of a granddaughter of Governor of the Chene 1297 P. S.

To Charles Freeberg of the same county, a registered heifer of the same blood, and a well bred young bull.

These are the first registered Guernsey females to enter this county. They were bought by County Agent A. F. Lousdorf for the above gentlemen.

I have also sold a young bull to County Agent Lousdorf for his farm at Athens, Wisconsin.

To Allen De Voe for his Rosendale, Fond du Lac County Farm, a very showy bull.

—E. M. FITZMAURICE
Green Lake County

General

The National Dairy Show of 1921

The writer has just spent a week in the Northwest, and during that week, through the courtesy of some of the leading cattle men, he had an opportunity to see a little of the country in Wisconsin and Minnesota, from an automobile. He feels that a

forty-year contact with farm life will permit a few remarks of comment on what was seen in that country in the brief travels of the week.

In the first place, the answer to the great strides that have been made in dairying was apparent, and if the butter output was not as great as it is from that section, one would ask—Why? The luxuriant grass and bountiful water visible in the wonderful valleys and rolling farm lands in all directions out of the Twin Cities shows that the Creator had in mind a favored section for the production of man's most necessary food, and planted it right in this country. That man has not yet taken full advantage of Nature's bounteous gifts, was visible from a glimpse of the herds of cattle turning this grass and water into human food. While there are lots of good cattle on the hills and in the valleys, there is a tremendous number of middling and tail-end quality cattle to be seen; so that the cattle part for the great National Dairy Show has a preponderant part to play in presenting the industry in its best aspects to the Northwest country next October. In fact, the Cattle Breed Associations and their membership will miss an outstanding opportunity if they do not show the best herds of their respective breeds that can be assembled at the Show, October 8 to 15, on the Minnesota Fair Grounds.

The State Herd Classes of the Show offer a potential advertising value for Dairy States and breeds, but the exhibit should not rest there. The question of production through breeding and feeding should be exemplified to the last degree, not necessarily limiting such exhibit to the Judging Ring, but by careful selection of individuals with record, the Breed Associations presenting the possibilities of their breeds by view exhibits. This would prove attractive, and would be of untold inspirational value.

The trite saying that "the fishing is better farther up the creek," can be brought home to our breeders when they seek foreign markets for their cattle while the market possibilities are as great as they are at our own doors.

A few well-worded advertisements in the farm papers, and a few sales of cattle at high prices does not get the message of good cattle over, comparable to an exhibit of real cattle that one can walk around and look over carefully and get the history of at first hand.

SCHMIDT, HANS J., "GRAND HOME," CEDAR FALLS, IOWA.

Glenwood Daisy's Rouge of Grand Home 64382	A	83	Mar	1195.9	6.30	75.34	3675.4	205.02
Glenwood's Rosette's Rilma of Grand Home 87505	F	90	Mar	899.8	4.75	42.74	2665.8	126.75
Ruth of Guern-weal 93323	G	72	Mar	905.8	3.47	31.43	2111.3	77.84

SEAMAN, JAMES H., SUBURBAN FARM, GLENS FALLS, N. Y. 1 day test.

Lady Lesbia of Suburban Farm 69129	D	365	Feb	468.8	4.95	23.21	8224.1	401.68

SHERWOOD, C. A., HILLIARDS, OHIO.

Ada's Queen of Dean Valley 71095	D	287	Apr	746.8	5.42	40.48	8629.7	434.74
Imp. Lena May of Mara Alva 68104	C	287	Apr	507.8	4.77	24.22	7177.2	306.81

SIMPSON, W. L., ROSEMONT FARM, PURCELLVILLE, VA. 1 day test.

Pride of Guernsey Agitate 85738	G	235	Mar	423.9	6.10	25.86	3751.0	214.21

SIMPSON, WALTER, JR., ROSEMONT FARM, PURCELLVILLE, VA.

May Rose Princess of Mara Alva 98053	G	74	Mar	1032.7	4.46	46.06	2461.7	110.08

SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, MICH. 1 day test.

Dolora of Smallidge Farm 73604	D	137	Mar	1154.2	4.20	48.48	5410.1	242.33
Euta of Eau Claire 50165	A	84	Mar	638.2	5.47	34.91	1937.3	115.97
Euta of Eau Claire 2d 67578	D	281	Mar	387.1	6.45	24.97	6330.8	338.73
Fern of Smallidge Farm 88701	F	85	Mar	679.8	5.65	38.41	1979.1	104.81
Francetta's Brenda of Eau Claire 56664	A	284	Mar	552.1	6.05	33.40	6258.2	347.44
Francetta's Mania of Eau Claire 67577	C	284	Mar	632.8	5.23	33.10	7396.4	377.62
Loretta's Linda of Eau Claire 56663	A	279	Mar	623.5	5.55	34.60	6754.2	332.89
Lorna of Smallidge Farm 70818	D	365	Mar	347.5	4.66	16.19	8072.6	414.37
May King's Ezalia of Eau Claire 59200	A	17	Feb	803.8	4.22	33.92		
		48	Mar	1325.0	4.22	55.92	2128.8	89.84
s. Ezalia's May King 17089								
d. Cleopatra of Eau Claire 40176 A. R. 4803								
Nell's Nina of Eau Claire 67576	C	304	Mar	450.7	5.94	26.77	5488.4	308.46
Souvenir's Edna Dell 59771	B	282	Mar	410.2	6.60	27.07	4811.8	263.69
Von of Smallidge Farm 76275	E	304	Mar	645.0	5.20	33.54	6880.0	316.86

SMITH, ARTHUR M., LAKE CITY, MICH.

Alverda of Morningside 50634	A	54	Mar	1241.3	4.34	53.87	2109.1	97.35
Fairy's Bertha of Reeder 66803	B	8	Mar	325.0	5.13	16.67		
s. Belle of Richland's Glenwood Boy 28813								
d. Fairy of Reeder 66802								
Fantine of Bon Ayre 90862	E	21	Mar	890.9	3.68	32.79		
s. Mixter Yeoman of Bon Ayre 37116								
d. Fanny's Jewel 57785								
Norman's Missaukee Red Rose 89724	G	52	Mar	1496.1	4.56	68.22	2441.6	111.15

SMITH, W. T., MEADOWBROOK FARM, LINCOLN, VA.

Anna of Windover 83122	F	182	Mar	742.4	4.74	35.19	4808.8	220.46
Esther of Koshkonong Place 82366	F	102	Mar	850.6	4.60	39.13	2927.3	122.94
Honey of Koshkonong Place 78485	E	121	Mar	693.6	4.10	28.44	3136.8	139.37
Lassie of Arenac 36631	A	249	Mar	855.3	4.67	39.94	8589.0	378.52
Marabella of Rock Spring 81391	E	28	Feb	789.1	4.58	36.14		
		59	Mar	913.0	4.23	38.62	1702.1	74.76
s. Pride of Rock Spring 23000								
d. Anne of Rock Spring 29702								
Miss Theodosia 86123	G	212	Mar	704.2	5.07	35.70	5353.5	252.69

SOUTHERN LAND & TIMBER CO.,LOXAHATCHEE FARM, WEST PALM BEACH, FLA. 1 day test.

Dean's Ardrana 36545	A	130	Mar	1227.4	4.08	50.08	5248.3	220.80
Jour de Grace 66496	C	339	Mar	673.3	5.47	36.83	8743.3	428.50
Nabob's Rosebud of Whitehall 71611	A	76	Mar	1185.7	4.17	49.44	2913.0	121.81
Piquette of Rosemont 58115	A	56	Mar	921.2	4.37	40.26	1695.9	72.02

SPENCER, ROY E., SPENCER FARM, CHARDON, OHIO.

Imp. Ronde Marie of Mara Alva 68103	D	365	Feb	127.5	6.03	7.69	9039.2	455.31
White Lily of Spencer Farm 63798	C	365	Mar	290.4	5.60	16.26	9234.7	449.70

STALLMAN, JOHN F., ELK MOUND, WIS. 1 day test.

Daisy of Elk Meadow 92054	G	73	Mar	862.0	6.06	52.24	2077.6	111.93
Ellen of Elk Meadow 87186	G	113	Mar	732.2	6.43	47.08	2880.1	157.85

STANGEL, F. H., SHERWOOD, OREGON. 1 day test.

Middledale Jolly Lass 92328	G	59	Mar	978.3	4.63	45.30	1817.7	82.91

STEINER, IVAN, STEINHURST FARM, WOOSTER, OHIO. 1 day test.

Belle of Chilmark 36258	A	346	Apr	753.3	4.55	34.28	10870.8	485.47

STOKES, ANSON PHELPS, THE BROOK FARM, LENOX, MASS.

Brook Farm Emma 85122	F	157	Mar	780.7	5.35	41.77	4545.3	208.40
Brook Farm Pollyanna 90945	G	81	Mar	524.4	5.68	29.79	1636.1	89.88

Miss Holton of Stockbridge 31255	A	274	Mar	697.1	5.92	41.27	9088.5	461.96
Polly of Fairview 32312	A	253	Mar	627.3	6.10	38.27	7178.1	379.87
STONE, GALEN L., MARION, MASS.								
Great Hill Lassie 69057	C	135	Mar	1017.6	5.19	52.81	4901.3	235.23
Great Hill's Mousette 77920	E	52	Feb	1001.2	4.65	46.56		
		83	Mar	1031.6	5.04	51.99	2808.7	133.31
Great Hill's Myrtle 88239	G	31	Mar	958.0	4.10	39.28		
s. Great Hill's Dream 40729								
d. Imp. Lisle's Mousette III. 35408 A. R. 3452								
Langwater Vision 89265	G	212	Mar	872.3	4.67	40.74	6008.8	252.59
Violet of Great Hill 48125	A	135	Mar	844.4	5.15	43.49	4296.9	222.47
TAGGART, W. H. & SONS, BRAESIDE FARM, MANAWA, WIS.								
Lady Capulet of Dellfield 73455	D	157	Mar	924.1	4.25	39.27	5411.1	215.04
Lord Yeoman's Lucinda 103432	E	345	Feb	721.2	5.26	37.94		
		365	Mar	493.0	5.26	25.93	12997.4	570.30
Lucy's Phyllis of Braeside 113722	F	58	Mar	1113.4	4.65	51.77	1998.8	92.06
Maid Lynette of Dellafield 73456	D	166	Mar	970.4	4.03	39.11	5503.7	224.84
TAYLOR, MOSES, MOUNT KISCO, N. Y.								
Dolly of Annandale 67524	B	9	Mar	301.5	4.67	14.08		
s. Brockton of the Glen 15739 A. R.								
d. Roberta of Annandale 24472 A. R. 1485								
Tango of Annandale 50879	A	59	Feb	1315.0	5.33	70.09		
		90	Mar	1361.6	5.57	75.84	4213.9	222.64
THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.								
Alderney's Daisy of Oak Ridge 70778	D	107	Mar	1011.8	4.12	41.69	4234.6	166.15
Belletta of Millgrove 44960	A	338	Feb	324.9	5.36	17.41	8417.9	431.32
Clara Butterscotch 40049	A	304	Mar	499.8	4.63	23.14	6524.9	300.80
Friendship Daisy 60921	B	309	Feb	806.8	4.56	36.79		
		340	Mar	788.1	4.68	36.88	11418.2	480.68
Friendship Fernette 60227	A	92	Mar	1074.0	4.70	50.48	3428.0	158.15
Friendship Le Ruez 61419	A	117	Mar	837.9	4.33	36.28	4037.4	161.52
Friendship Miss France 79750	C	167	Mar	789.2	4.58	36.15	5113.5	234.61
Langwater Yuletide 64987	B	362	Mar	584.4	4.61	26.94	10621.2	487.03
May Queen of Four Pine 70326	C	5	Jan	148.1	4.77	7.06		
		33	Feb	1007.1	4.77	48.04		
		64	Mar	995.5	4.87	48.48	2150.7	103.58
s. Golden Noble's Pride of Windermere 28378								
d. May of Windermere 35678 A. R. 3531								
Rose of Mayfield 55075	A	293	Mar	605.7	5.33	32.28	9069.2	449.40
TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.								
Alma's Beauty 102156	D	173	Mar	1046.7	4.90	51.29	6510.0	311.05
Belle Daisy of A. D. F. 66072	A	59	Mar	1095.5	4.51	49.41	2129.8	92.64
Bellmada 2d 49474	A	167	Mar	964.8	4.35	41.97	6059.3	255.48
Imp. Beryl of Verdun Farm 83991	E	164	Mar	1035.0	5.07	52.47	5782.4	263.91
Imp. Cora of Anna Dean Farm 46746	A	71	Mar	1328.8	4.51	59.93	2978.7	135.73
Imp. Countess Fairy Queen IV. 94295	F	289	Mar	740.3	4.98	36.87	6908.0	321.69
Elsie Denise 83624	F	31	Mar	891.2	4.68	41.71		
s. Hope's May Rose of Maple Hill 35903 A. R.								
d. Elsie May of Pleasant View Farm 38282								
Elsie May's Marie 93542	G	31	Mar	815.1	4.57	37.25		
s. May Rose Prince of Hickory Grove 44046								
d. Elsie May of Pleasant View Farm 38282								
Imp. Fanny of Hill Farm IV. 94297	F	75	Oct	737.8	5.12	37.78		
		105	Nov	808.7	4.74	38.33		
		136	Dec	888.2	4.62	41.03		
		167	Jan	908.0	5.00	45.40		
		195	Feb	869.1	4.79	41.63		
		226	Mar	1002.4	4.99	50.02	6268.4	302.10
Imp. Flora of Groignet 94296	G	357	Mar	532.0	5.44	28.94	8038.9	387.32
Goldseeker's Princess of Anna Dean Farm 60834	A	10	Feb	304.8	4.03	12.28		
		41	Mar	984.2	4.03	39.66	1289.0	51.94
s. Imp. Goldseeker of Anna Dean Farm 26106 A. R.								
d. Princess Corinna 3d 29987 A. R. 2473								
Hambro's Lily Belle 70367	B	4	Jan	146.1	4.27	6.24		
		32	Feb	1004.9	4.27	42.91		
		63	Mar	1051.2	4.65	48.88	2202.2	98.03
s. Janilly's Hambro 29110 A. R.								
d. Ben's Golden Lily 54753								
Hope's Hilma of Hickory Grove 73180	F	365	Jan	84.9	5.49	4.66	6656.3	346.12
Hope's Neva of Hickory Grove 76873	E	151	Mar	897.8	5.83	52.34	4534.2	245.91
Imp. Lily II. of Coin Colin 84023	E	19	Feb	584.9	5.05	29.54		
		50	Mar	930.4	5.41	50.33	1515.3	79.87
s. Froome's Flora's Pride R. G. A. S. 3672 P. S.								
d. Lily of Coin Colin R. G. A. S. 5142 F. S.								
Nydia of Hickory Grove 89159	G	143	Mar	866.8	5.87	50.88	4299.2	236.15
Imp. Primrose III. of La Petite Cache 84026	E	155	Mar	595.5	6.07	36.15	3353.3	180.61
Rosebud of Hickory Grove 89160	G	31	Mar	635.5	5.29	33.62		
s. Hope's May Rose of Maple Hill 35903 A. R.								
d. Rose of Hickory Grove 67407								

It is time now that the Field Service men of our Breed Associations get onto the job of influencing the patriotic interest of breeders who have really bred something worth while, to carry what they have up to this wonderful natural dairy country, and let the breeders up there add to the blood nature's gifts of strong succulent grass, good spring water and climate that "the best cattle in the world" may become America's universal slogan.

The National Dairy Show of 1921 will be the best ever held, if the cattle breeders realize their opportunity. The other branches of this great industry have responded and will be there with all of the vision of men who recognize their obligations to the industry.

—W. E. Skinner
General Manager

Foreign

Martindale Importations

J. A. McSloy, Vice-President of The American Guernsey Cattle Club, and owner of Martindale Farms, St. Catharines, Ontario, visited the Island of Guernsey in the early Spring. He states that he had a delightful visit there and that although he went there for a period of rest only, he could not resist the temptation of looking at every Guernsey cow in sight with the result which might be expected. He purchased at that time ten animals, one a young bull by Governor III. of Les Grantes 4089 P. S. and out of Dolly Gray III. of Vimiera 14728 P. S. The purchase about which Mr. McSloy is most enthusiastic is a young heifer by the same sire and out of La Fleur du Jardin XVIII. 11890, P. S., she by Imp. Clara's Sequel 29414 and out of the great cow La Fleur du Jardin XII. 5619 P. S.

Mr. McSloy writes from the Island about her as follows: "I have bought what I believe to be the best young heifer they showed me. Her sire and grandsire and great-grandsire have each won the King's Cup. Her mother, grandmother and great-grandmother have also won the same trophy, so she should be a real one."

Mr. McSloy's importation was brought over in conjunction with that of the Oaks Farm and was released from quarantine and shipped home to the "Garden of Canada" on June 18.

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

Guernseys Wanted

L. L. Duncan, 904 South 3d Street, Albuquerque, New Mexico. Two bred heifers and a young bull for herd foundation in southeastern Missouri.

A. A. Geitgey, Glen St., Mary, Florida. Pure bred heifer calves two to three months old, strong, rugged, thrifty stock. State breeding and price.

J H. Kearley, Adam Street, Mobile, Alabama. A few pure bred Guernsey cows with Advanced Register records of production.

William J. Graham, Pawling, Box 268, New York. Six Guernsey cows and a bull.

Claude H. Hormel, Ocheyedan, Iowa. Guernseys for foundation herd.

Joe Kindig, York, Pennsylvania. A carload of grade Guernsey heifers.

Joe W. Cernik, Ronan, Montana. A registered Guernsey bull and a few grade heifers.

Transfers

List of Guernsey Cattle Transfers from May 1 to May 15, 1921, Inclusive

BULLS

Adelheid's Glenwood of Normal Farm 63129—State Normal School to Nick Haas & J. E. Knapp, Platteville, Wis.
Adonis of Allertonhurst 67001—Germain Allerton to G. A. Story, Gayhead, N. Y.
Aimable of the Isle 11th 35215—William King Jr., to S. H. Smith, Wingina, Va.
Albinia's Ultra May King 71557—C. S. Wolfinger to John H. Hoover, Smithsburg, Md.
Alfa's Queen's May King 69970—F. D. Breitrick to F. Rasmussen, Oshkosh, Wis.
Alkitus of Bellevue 60595—Est. J. L. Snyder to H. W. Wigman, Lansing, Mich.
Alkitus of Bellevue 60595—H. W. Wigman to B. L. Bowen, Richland Center, Wis.
Allie's Anchor of Radisson 63754—Simon Kruse to C. D. Whipple, Minneapolis, Minn.
Amos H. of Elkview 66410—A. J. Cullen to Samuel Murrey, Newark, Del.
Anette's Bob Rilma of Pleasant Ridge 71552—Noble Williams to P. H. Crane & Brother, Lebanon, Ind.
Anette's Bob Rilma of Pleasant Ridge 71552—P. H. Crane & Brother to Guy R. Neptune, Lebanon, Ind.
Anton's May King of Orchard Knoll 71738—J. Edwin Griffith to John Blankner, Woodlawn, Md.
Anton's Starlight of Prospect 67294—W. D. Hoard & Sons Co. to C. A. Riek & Sons, Boyceville, Wis.
Augustus of Pleasant View 46695—H. C. De Lano to G. I. Austin, Morton, N. Y.
Beatrice's Prince of Riviera 71586—Mrs. William H. Luden to A. S. Graybill, Bird in Hand, Pa.

Zelma's Queen 102154	B	149	Mar	913.0	4.98	45.47	4757.5	210.96
TOAN, LEWIS A., TRIPLE OAKS FARM, BATAVIA, N. Y.								
Alma Munroe of Tonydale 83241	G	128	Feb	698.8	5.12	35.78		
		159	Mar	813.0	5.29	43.01	4346.5	219.75
Becky Munroe of Tonydale 83231	G	345	Feb	465.0	6.82	31.71		
		365	Mar	338.2	6.82	23.07	7481.3	430.72
Belle Munroe of Tonydale 83230	G	334	Feb	522.1	5.62	29.34	7905.2	372.33
Bettina Munroe of Tonydale 83234	G	325	Feb	568.0	6.18	35.10		
		356	Mar	622.9	5.84	36.38	9362.1	492.44
Betty Munroe of Tonydale 65172	A	6	Feb	206.1	4.66	9.60		
		37	Mar	1392.4	4.66	64.89	1598.5	74.49
s. Imp. Conqueror of Edgewater 21245 A. R.								
d. Diana Munroe of Tonydale 38762 A. R. 8833								
Daisy Munroe of Tonydale 2d 36592	A	365	Feb	88.4	5.74	5.07	8605.7	439.52
Della Munroe of Tonydale 60984	B	339	Feb	616.5	6.08	37.48		
		365	Mar	586.7	5.83	34.20	9388.6	512.94
Doris Munroe of Tonydale 83236	F	118	Feb	873.5	4.57	39.92		
		149	Mar	981.9	4.59	45.07	4807.2	216.00
Hattie Munroe of Tonydale 83237	F	137	Feb	738.2	5.66	41.78		
		168	Mar	793.7	5.64	44.76	4755.9	264.18
Lillah Munroe of Tonydale 76183	F	347	Feb	681.3	5.83	39.72		
		365	Mar	429.3	5.83	25.03	11283.9	563.23
Margie Munroe of Tonydale 83238	F	131	Feb	826.6	5.15	42.57		
		162	Mar	890.9	4.73	42.14	4961.0	232.84
Spotless of Tonydale 83233	F	145	Feb	743.9	5.26	39.13		
		176	Mar	881.3	5.35	47.15	5178.3	262.95
Spot of Tonydale 83232	F	115	Feb	887.4	5.05	44.81		
		146	Mar	1002.6	4.98	49.93	4920.0	237.41
Stella Munroe of Tonydale 55890	A	294	Feb	600.4	5.63	33.80		
		325	Mar	700.9	5.11	35.82	9884.3	449.23
TONE, S. L., CANONSBURG, PA.								
Lord Mar's Nancy 99347	A	121	Mar	963.5	4.25	40.95	4652.8	211.95
Raider's Clover Blossom 91494	G	121	Mar	754.7	4.83	36.45	3552.2	164.29
Raider's Nicolette 90091	G	121	Mar	595.7	5.57	33.18	2770.7	149.51
TREES, J. C., MARS, PA.								
Imp. Brickfield Beauty's Daisy 94345	E	31	Mar	1190.4	5.34	63.57		
s. Imp. Sailor Lad of the Fontaines 51090 A. R.								
d. Brickfield Beauty II. R. G. A. S. 6527 P. S.								
Brookville Beulah of Hillview 39933	A	204	Mar	766.2	5.50	42.14	5998.0	314.60
Imp. Doradale of Pleinmont 94340	E	249	Mar	763.7	6.50	49.64	6942.4	417.60
Gala of Weston 44093	A	298	Feb	890.6	6:01	53.53		
		329	Mar	1048.7	5.89	61.77	12512.1	688.83
Imp. Lady Blanche of the Glen 94341	F	284	Mar	709.6	5.93	42.08	7456.1	376.49
Shamrock's Wanda 52720	A	324	Feb	542.9	4.89	26.55		
		355	Mar	597.3	5.06	30.22	10586.1	501.31
TRISTRAM FARM COMPANY, EAU CLAIRE, WIS. 1 day test.								
Annie Lue 66728	A	30	Mar	979.3	5.30	51.90		
s. Madra's Squire 26699								
d. Imp. Cecilia of St. Croix 46668								
Imp. Deb of Sarnia 65387	A	78	Mar	1287.4	4.10	52.78	3399.7	146.61
Imp. Economy of Sarnia 65365	A	83	Mar	1201.3	4.30	51.66	3349.4	134.17
Glenwood's Economy of Tristram Farm 83941	E	93	Mar	964.3	4.30	41.46	3008.9	129.57
Glenwood's Richesse of Tristram Farm 83944	E	13	Feb	429.7	4.01	17.23		
		44	Mar	1089.4	4.01	43.68	1519.1	60.91
s. Marcia's Glenwood of Pinehurst 11560 A. R.								
d. Imp. Bedum of Sarnia 46544 A. R. 5506								
Lily's Fair One 54790	A	97	Mar	1065.7	4.74	50.51	3463.9	163.57
Imp. Primrose Beauty of Tristram Farm 50997	A	74	Mar	1287.2	4.22	54.32	3131.4	134.84
Sue Grace 82638	E	22	Feb	782.5	4.74	37.09		
		53	Mar	1142.6	4.55	51.99	1925.1	89.08
s. Madra's Squire 26699								
d. Lily's Fair One 54790								
TURNER, CHAUNCEY M., SCHUYLER FALLS, N. Y.								
Miss Maggie Excelsior 82023	G	365	Apr	152.7	5.34	8.15	9169.9	426.17
VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.								
Caligula's Gem 93468	E	133	Apr	945.3	3.81	36.02	4320.5	174.44
Cynthia of Kinderhook 50500	A	71	Apr	1278.6	4.19	53.57	3228.7	139.37
Glenwood's Norna of Kinderhook 43606	A	173	Apr	928.9	3.81	35.39	5507.4	222.74
Masher's Sultana of Sunnyside 83687	F	88	Apr	573.3	5.22	29.93	1943.5	90.91
Imp, Minnie of Oaks Farm 95002	F	109	Apr	1029.7	4.33	44.59	3410.0	147.23
Sophronia of Kinderhook 60341	A	173	Apr	931.2	4.69	43.67	5823.0	265.15
VAUGHAN, EDWARD, MARION, IOWA. 1 day test.								
Betty of Poplar 60025	A	137	Feb	1137.1	5.23	59.47		
		168	Mar	1241.8	5.69	70.66	7354.0	357.97
VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.								
Gay Lad's Marion 56492	A	88	Feb	649.9	5.21	33.86		
		119	Mar	630.9	4.98	31.42	2809.5	157.77

Molly of Elkview 41383	A	184	Feb	713.1	3.81	27.17		
		215	Mar	730.8	3.80	27.77	6279.9	260.25
V. P. I. Gay Lad's Marion 81895	G	257	Jan	626.1	6.24	39.07		
		285	Feb	560.3	6.05	33.90	7195.1	381.74
V. P. I. Lucy of Elkview 62088	A	42	Feb	959.0	4.09	39.22		
		73	Mar	993.8	4.30	42.73	2447.5	104.61
V. P. I. Lucy Raymond 73544	D	80	Feb	863.2	4.22	36.43	2553.7	111.80

WARE SHOALS MFG. CO., WARE SHOALS, S. C.

Alphia of Ingalls Farm 55722	A	101	Mar	878.1	5.39	47.33	3046.7	160.39
Dolly of Ingalls Farm 49538	A	186	Mar	842.9	4.94	41.64	5906.9	276.07
Imp. Dorrit of Sarnia 58770	A	276	Mar	680.1	4.63	31.49	8100.2	352.05
Flossie's Pride 85002	G	229	Jan	981.2	4.64	45.53		
		257	Feb	856.6	4.83	41.37		
		288	Mar	946.5	4.48	42.40	9195.5	390.18
Follyland Keturah 80366	E	14	Mar	446.1	3.57	15.93		
s. Fillmore's Golden Secret 28009								
d. Follyland Butter Queen 61532								
Ingleside Vrangue King's Cora 81207	E	246	Mar	745.0	4.45	33.15	6746.1	293.30

WHEELER, H. WILSON, STREET, MD.

Diana of the Maples 70732	A	182	Mar	1123.0	4.59	51.55	7695.5	332.66

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Arida's Cherry Bloom 2d 74788	D	199	Apr	967.8	5.13	49.65	6680.5	333.66
Princess Deyraff King 77812	D	89	Apr	1096.4	4.97	54.49	3272.6	158.24

WIGMAN, H. W., "BON AYRE," HOLT, MICH. 1 day test.

Alexander's Primrose of Beaver Brook 55961	A	325	Mar	615.8	4.91	30.24	9265.6	464.07
Lady Sequel of Orchard Hill 79026	D	12	Feb	440.7	4.70	20.71		
		43	Mar	1272.6	4.70	59.81	1713.3	80.52
s. Ransom of Maple Place 46711								
d. Lady Sequel of Corwin Hill 59993								
Lucy of Deep Dale 67345	D	335	Mar	611.0	5.11	31.22	9887.5	513.68

WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.

Golden Lola of Hazelbrook 62639	B	278	Mar	325.1	5.50	17.88	5460.8	293.34
Raider's Bonny May of Myrna Maree Farm 82633	G	212	Mar	616.2	5.55	34.20	4669.0	246.17
Raider's Princess of Myrna Maree Farm 87240	G	222	Mar	586.9	6.06	35.57	5208.8	297.38
Raider's Signorina of Myrna Maree Farm 79251	E	12	Mar	355.5	4.94	17.56		
s. Lohier's Beta Raider of Waddington 35442								
d. Butter King's Signorina 48564 A. R. 6808								
Raider's Sunbeam of Myrna Maree Farm 82634	G	227	Mar	508.3	5.71	29.02	4225.5	221.45
Sequel's Pauline 53112	A	361	Mar	580.0	5.56	32.25	10523.9	547.45

WILKINS, CHAS. A., MOUND CITY FARM, PLATTEVILLE, WIS.

Cinderella Daisy of Mound City 85586	F	95	Mar	876.4	5.08	44.52	2767.5	141.18
Buttercup of Mound City 92760	G	7	Feb	193.6	3.72	7.20		
		38	Mar	1000.6	3.72	37.22	1194.2	44.42
s. Cinderella's King of Mound City 40476								
d. Bell-metal's Buttercup 29629 A. R. 3254								
Ella's Maid of Mound City 78888	E	147	Mar	1132.5	4.53	51.30	5536.8	269.93
Etna of Mound City 84268	G	365	Mar	401.2	6.13	24.59	7252.0	425.66
Lucy of Hickory Grove 57607	B	365	Mar	202.2	5.90	11.93	10682.7	529.31
Melrose of Mound City 82244	E	138	Mar	928.6	4.31	40.02	4183.7	185.22

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Park's Elizabeth 42283	A	278	Feb	755.6	4.30	32.49		
		309	Mar	854.4	4.50	38.45	10630.5	429.12

WILLIAMS, RALPH, CAPE GIRARDEAU, MO.

Omega of Birchwood 82236	E	31	Mar	1327.4	4.63	61.46		
s. Star of Destiny 34708								
d. Molly of Birchwood 56127 A. R. 5873								

WINSTON, J. O., SAUGERTIES FARM, SAUGERTIES, N. Y.

Saugerties May Violet 74656	D	168	Apr	1058.3	5.69	60.22	6158.1	334.24

WINTER, OSCAR J., THE VILLAGE FARM, SEBEWAING, MICH.

Sweet Orchard Minnewaska 64493	B	121	Mar	895.9	4.17	37.36	3922.9	163.96

WINTHROP, BEEKMAN, GROTON FARMS, WESTBURY, N. Y.

Circe of Groton Farms 46399	A	365	Apr	318.1	4.44	14.12	8725.9	430.35

WIRT, CHAS. E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Beauty of Clover Lawn 52238	A	121	Mar	1164.4	4.44	51.70	5139.2	262.41
Clover Lawn's Sky Lark 81052	D	63	Mar	1457.2	3.99	58.14	2929.4	123.21
Glendett's Dairy Maid of Clover Lawn 52237	A	144	Mar	1001.6	4.49	44.97	5249.5	235.00
Lady Grace of Clover Lawn 81049	A	90	Mar	1304.2	5.18	67.56	3741.1	189.03
Marie of Elder Grove 78134	E	151	Mar	619.1	4.79	29.65	3550.5	164.97

Beauty's Butter King 71932—D. A. Basinger to Monroe H. Hilty, Columbus Grove, Ohio
Beauty's King of Sunnyside 71240—C. L. Hammond to William Parsley & Son, Rockport, Ind.
Beauty's Prince of Racheldale 71789—Alfred Johnson to Clarence Merow, Cataract, Wis.
Beauty's Peter Pan 52824—H. A. Wines to J. H. Goble & J. Waugh, Meridian, Idaho
Beauty's Stockdale 60842—B. F. Robinson to A. E. Miller, Plain City, Ohio.
Beauty's Talladeen's Butter Boy 68277—H. R. Wisch to Peter & John Koehler, Johnson Creek, Wis.
Beaux Yeux of Lake View 68011—George W. Graham to R. M. Enloe, River Falls, Wis.
Belle's King of Pleasant View 65162—Charles Schmidt to Martin Arts, South Kaukauna, Wis.
Benefactor of the Loop 62906—W. E. Fisher to Otto Burhop & Arthur L. Mueller, Grafton, Wis.
Bennie of Oakdale 68821—Fritz Stradtmann to William G. Schuette, Plato, Minn.
Bessie 2d's General Grant 55827—J. S. Courtright to G. A. Schirman, Sultan, Wash.
Betty's Laddie of Lola 68371—J. A. Rosholt to J. L. Jenson, Scandinavia, Wis.
Billy of Avoca 71793—Fred Driver to H. N. Clark, Fairfax, Va.
Blanche's Victor King 65749—H. M. Walters to B. M. Stephens, Grand Meadow, Minn.
Blanchflower's Glenwood Boy 53681—John Theese to Mrs. Alton Plumb, Loraine, Wis.
Blossom Adventurer 70243—E. R. French to L. A. Ford, Auburn, N. H.
Blue Bell's Raider of Valleyview 71658—Ezra N. Rosenberger to F. H. Stamm, Fombell, Pa.
Bob Caw 71588—C. A. Wachsmuth to Blair Stoops, Butler, Pa.
Bonnie Dell Big Ben 70825—Mrs. George W. Stevens to Price E. Day, Waterville, Ohio.
Border Raider's Peer of Eastside 39932—Albert A. Bird to Robert D. Eddy, Cattaraugus, N. Y.
Boy Prince 65052—J. Amory Haskell to C. B. Schanck & Son, West Freehold, N. J.
Bravo of Grand View 70987—J. R. Pattee to Drew J. Pattee, Waupun, Wis.
Brehaut's Conqueror of Overland 47880—Logan J. Ridings to E. S. Martin, Blandinsville, Ill.
Brigadier of Valley Crest Farm 71796—Clyde C. Bullers to F. W. Lemmon & Son, Brockwayville, Pa.
Bright Bob 65736—John K. Kelly to Anna Paulson, Barron, Wis.
Brutus of Old Town Farm 68665—B. F. W. Russell to Arthur Russell, Millinocket, Maine.
Buema's Golden Boy 63245—Bert E. Hook to Stork & Schultz, Knox, Ind.
Buster of Olive 62519—Daniel Ebels to Serenus Martin, Stanton, Mich.
Butter Girl's Champion 40925—B. L. Bowen to William Erdman, Twin Bluffs, Wis.
Butter Girl's Champion of Woodside Farm 71794—J. A. Woodside to W. Merrell Porter, Santee, Cal.
Camp's May King 54822—Clay Camp to George Smith, Hazelhurst, Wis.
Captain Jack of Locust Grove 64885—Morris Owens to Harrison Griffith, Twin Falls, Idaho.
Captain of Markendale 64182—Otis A. Marken to Knute Berg, Valders, Wis.
Censor of Mapleton 71642—Tyson Bros., Inc. to G. Frank Smith, Aspers, Pa.
Champion Boy of Dousman 46264—H. & H. Lurvey to W. W. Vickery, Gleason, Wis.
Charles Guernsey 70456—Jacob Bollenbacher to Martin J. Horein, Waukarusa, Ind.
Checkers of Sunny Slope 68322—W. C. Enloe & Son to R. S. Heer, Plateville, Wis.
Chene's Prince of Willow Wood Farm 71562—Hovland Bros. to Oscar J. Moen, Lake Mills, Iowa.
Chicona Master 64013—Albion L. Gile to R. W. Schultz, Nemah, Wash.
Clarence Jones of Locust Grove 71951—W. T. Peyton to Clarence A. Jones, Fredericksburg, Va.
Clay 66514—P. N. Van Eman to James Hebble, Saint Marys, Ohio.
Clover Acre's White Sox 71892—Louis W. Glocke to Lloyd Prentice & Louis W. Glocke, Dale, Wis.
Clover Blossom's May King 69771—S. L. Tone to F. T. Stewart, Washington, Pa.
Cohen The Tailor 71558—Lindley F. Parsons to Wallace B. Hafey, Skowhegan, Maine.
College Hope's Raider 65884—E. W. Oglebay to J. O. Stout, West Alexander, Pa.
Coral's Gem of Rosebud 71903—Henry Brockmeyer to Martin P. Tenholder, Leopold, Mo.
Count of Miller Hill 71643—Est. John P. Reynolds to Charles L. Marshall, Westboro, Mass.
Count of White Hall 66363—T. W. Bacchus to Canby C. Mammele, Wilmington, Del.
Count Yama of Miller Hill 69729—Est. John P. Reynolds to John F. Eaton, Baldwinsville, Mass.
Coventry Butter Lad 68935—R. Lawrence Benson to D. S. Crowshaw, Wrightown, N. J.
Crusader of Alfalfa Lawn 71792—George M. Bechtel to Charles Dengler, Davenport, Iowa.
Cyclops of Robinwood 65142—Margery C. Johnson to Rea Riggin & Sons, Muncie, Ind.
Dairy Boy of Village View 70599—E. M. Fitzmaurice to Allen De Voe, Berlin, Wis.

Daisy's King of Normal Farm 69569—State Normal School to Fred Hoppe, Platteville, Wis.
Dale Beauty 60306—Guy A. Booth to G. E. McNett, Elmo, Wis.
Dallas's Midway Chief 71905—O. H. Ledum to Tom Hayes, Billings, Mont.
Dame's Jolly Boy of Tillamook 71875—Joseph Durrer to William Hanenkrat, Tillamook, Oregon.
Dan Barras 71306—Alfred A. Oakes to W. H. Collins, Farmington Falls, Maine.
Daniel Lee Chief 69628—Jasper L. Wicker to S. T. Myers, Morristown, Ind.
Demonstrator Archer Rilma 71767—E. L. Berg to Robert Parker, Alta Vista, Kansas.
Demonstrator of Iola 68370—J. A. Rosholt to Friedrich Schley, Clintonville, Wis.
Dexter of Clover Hill 67342—M. E. Sherry to E. L. & C. F. Sherry, Mayport, Pa.
Dewdrop's Noble 71728—Albert Enders to Noble O. Hoover, Goshen, Ind.
Dickson of Spring Brook 67947—A. F. Klatt to F. C. Wilson, Pray, Mont.
Dictator's Chief 71589—William Monogue to Roy F. Backer, New Ulm, Minn.
Dietzman's Daisy 71882—William Watt to F. C. Dietzman, Colfax, Wis.
Dimple Bloom 21st 40364—J. Deak Jones to H. J. Hall, Cortland, Ohio.
Dimple Bloom 21st 40364—H. J. Hall to R. T. Brugler, Transfer, Pa.
Dimple Bloom of Craigdale 66261—John F. Craig to H. R. George, Saint Charles, Pa.
Dixie of Bowser Farm 68831—M. A. Detwiler to Clyde Plummer, New Grenada, Pa.
Dolly Bloom's Ingleside King of the May 32407—Ernest V. Maltby to B. A. McKinnon, Pawling, N. Y.
Dolly's May King of Cedar Lawn 51030—George Koebler & Will Moede to Fruit Bros., Waukesha, Wis.
Dolly's Pretoria King of Ingleside 44651—Ernest V. Maltby to Harry W. Lewis, Winneconne, Wis.
Donaldo of Coverdale 71084—D. R. Millard to Frank A. Bonsal, Monkton, Md.
Doran's Glenwood Boy 71641—Stephen Middaugh to Neal Doran, Empire, Mich.
Duessa's Squire of Westwood 69973—W. J. Morton to Warren C. Briggs, Lockport, N. Y.
Duke of Carmel 71952—F. A. Gilbert to W. E. Bowen, Carmel, Maine.
Duke of Clayloam 68151—Charles E. Wilbur to Emery Jones & Otto Ernst, Cadott, Wis.
Duke of Hopewell 61150—H. E. Bester to John W. Sperrow, Lydia, Md.
Earl of Kenilworth 68510—Bruno H. Wittig & Fred Drew to Palph Turpin, Big Island, Va.
Edgerton's Vauquiedor 64162—Est. John P. Reynolds to Vermont Marble Company, Proctor, Vt.
Elkview Fisherman 61773—A. J. Cullen to Benjamin Simmons, Newark, Del.
Elkview Highlander 66412—A. J. Cullen to C. Harry Spencer, West Grove, Pa.
Elsie May's Marshall 70856—F. S. Hutchins to L. A. Burns, Cape Horn, Wash.
Emmalena's Prince of King Hill 56742—Clinton K. Weeks to Arthur W. Cornwell, Urlton, N. Y.
Falls Creek Boy 71949—Harrison Straw to B. C. Stuart, Falls Creek, Pa.
Fancy Governor 71828—George R. Thompson to S. R. Crowe, Renfrew, Pa.
Fancy's Jolly Lad of Porter Farms 71766—Augusta H. Porter to B. F. James, Kimberton, Pa.
Fannie's Billy's France 56067—A. J. Cullen to George Jarman, Newark, Del.
Fannie's Pilot Prince 71737—John Pederson to M. C. Hong, Arlington, Wash.
Faraway's Faithful Ledyard 63343—I. G. Miller to Guy M. Barnes, Westminster, West, Vt.
February Julian Junior 60339—Wallace H. Whitney to Rudolph Schmidt & A. S. Means, Whitewater, Wis.
Fern's King Rilma 45662—C. M. Beyer to A. J. Malin, Genoa, Wis.
Festus Oweenee 71906—J. H. Epps to T. A. Love, Newland, N. C.
Flora's Squire Glen 70489—Milton E. Remsburg to Charles Artz, Hagerstown, Md.
Freedom's Buddie of Kenwood 71554—M. L. Witz to Alvord & Stark, Burnside, Iowa.
French Hill's Independence 71891—Josiah French & Sons to J. W. Hoyt, Dexter, Maine.
Galahad of Holly 67110—H. T. Newcomb to Wm. H. Beard, Rockville, Md.
Galaxy's Sequel's Pronoun 62793—Floyd J. Rupert to Ira E. Coon, Lima, Ohio.
Gayhead Floramond 31827—F. F. Bedell to F. R. Schutt, Catskill, N. Y.
Gayhead's Knight 71946—W. H. Gratwick, to George M. White, Coxsackie, N. Y.
Gay Lady's Pioneer 68025—R. W. Kann to Joseph Eckert, Foxholm, N. Dak.
General Joire of Saginaw 53704—J. W. Selby to E. J. Curran & H. L. Andrews, Mount Morris, Mich.
Glenwood's Napoleon of Clover Farm 66967—James L. McIntosh to S. P. Stoney, Jr., Ladson, S. C.
Golden Butter Boy 68705—James D. Gibson to R. L. Sommers, Swain, N. Y.
Golden Gleam's Jumbo 63091—C. W. Pace to F. C. A. Meyer, Center City, Minn.

Masher's Pansy of Clover Lawn 89919	G	169 Mar	925.7	4.87	45.08	5481.6	263.73
Peacock's Princess of Denton Farm 45208	A	7 Feb	301.9	4.60	13.89		
		38 Mar	1490.3	4.60	68.55	1792.2	82.44
s. Sir Snowdoun 19252 A. R.							
d. Adraunette 29035							
WISCONSIN, UNIVERSITY OF, MADISON, WIS.							
Pergue's Lady May 61716	A	114 Mar	1483.0	5.60	83.05	5865.0	317.49
WITTIG & DREW, MCLEAN, VA. 1 day test.							
France's Mayday 78763	B	289 Mar	730.5	5.10	37.26	7955.8	350.11
Hope of Waynesboro 84659	D	248 Mar	944.5	5.28	49.87	7789.4	341.53
Lila Gay of Plum Grove 81516	G	349 Mar	806.8	6.54	52.76	9296.4	495.45
Miss Floris 84888	F	196 Mar	1028.6	5.73	58.94	6750.1	350.15
Violet Belle of Maple Grove 79791	F	291 Mar	773.7	5.62	43.48	8075.3	390.30
YOST, SAMUEL, OAKWOOD FARM, STILLWATER, PA. 1 day test.							
Dimple's Rose of Oakwood 2d 73355	D	182 Mar	618.4	6.18	38.22	3651.9	217.42
Oakwood Desire 94831	F	182 Mar	896.0	5.66	50.71	5018.5	266.39
Oakwood Dorothy 94832	F	182 Mar	783.3	5.52	43.24	4789.1	243.89
Oakwood Frances 104133	F	90 Mar	1081.5	5.25	56.78	3360.2	165.93

MERITORIOUS GRADE GUERNSEYS

MATTHYS, WALTER, BARRON, WIS. 1 day test.							
Daisy	A	198 Apr	778.4	5.28	41.10	6079.6	302.24
RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.							
Lady Grimes	F	365 Mar	224.4	4.90	11.00	6703.5	335.62

Golden King of Adell 70156—William L. Illian to John Aupperle, Kewaskum, Wis.
Golden King of Farview 71833—C. A. Wright & Son to H. C. Elders, Cumberland Valley, Pa.
Golden Knight of Rock Spring 71818—H. T. Harrison to H. W. Wiley, Washington, D. C.
Golden Lilly's May Secret 71721—W. L. Breitrick to Dietz Bros., Appleton, Wis.
Golden Mary's King 64873—M. B. Wood to Charles Yahnke, Garden City, Minn.
Golden Secret of Daisy Farm 7th 71838—George G. Hopkins Jr. to James E. Bard, Schenectady, N. Y.
Golden Star of Walnut Oaks 71555—Adam M. Bennett to Harry E. Riddlemoser, McKnightstown, Pa.
Governor Chene of Thompson Place 68637—E. B. Thompson to George B. Rowell, Wellington, Ohio.
Gray's First Guernsey 71856—A. H. Applin to Robert F. Gray, Swanville, Maine.
Great King of Valley View Farm 71640—Dorr L. Snyder to Harry Knieskern, Cherry Valley, N. Y.
Grenwode's Governor of Oshkosh 71944—N. A. Rasmussen to Charles A. Jones, Oshkosh, Wis.
Hambro's Archer of Crane Farm 71832—P. H. Crane & Brother to Herbert McBane, Thorntown, Ind.
Hambro's Glenwood's Bob of Roewick 71110—W. T. Roe to W. E. Wood, Clinton, Mo.
Havilland Rose's Nugget 45064—Est. George E. Mars to John Brill, Elk Mound, Wis.
Heartsease Financier 70820—George McKerrow & Sons Co. to Richard Rigney, Pewaukee, Wis.
Helus 57760—Est. J. L. Snyder to H. W. Wigman, Lansing, Mich.
Helus 57760—H. W. Wigman to B. L. Bowen, Richland Center, Wis.
Helus 57760—B. L. Bowen to Max Schmidt, Richland Center, Wis.
Henry of Revada 67906—Mission Land & Cattle Co. to Inglewood Union High School, Inglewood, Calif.
Highland Ambassador 70023—W. H. Gratwick to Horace S. Bradley, Pavilion, N. Y.
Highland Squire 71591—T. L. Miller to W. D. McFarland, Burghill, Ohio.
Hindenburg 65334—George Damken to W. C. Crawford, Williston, Tenn.
Holbeck's Nordland Butterboy 66528—Charles G. Bowen to John Wildy, Reading, Mich.
Ibsen of Seas Branch 66222—John Syverhus to H. J. Steenson, Viroqua, Wis.
Idaho Chief of September 53690—James E. Logan to Thomas W. Snyder, Boise, Idaho.
Idaho Chief of September 53690—Thomas W. Snyder to Mrs. Webb Workman, Boise, Idaho.
Independent Adventurer 71715—Mrs. Aurora Regan to Henry Cullins, Devon, Pa.
Jack Lawrence of Trout Meadow Farm 70446—W. F. Darling to George A. Lackie South Ryegate, Vt.
Jacqueminot of Thompson Place 69721—E. B. Thompson to George B. Rowell, Wellington, Ohio
James of Clovermead 69830—Louie Stoll to Selmer Skjerva, Hawley, Minn.
Janette's May King 64564—Benrud Bros. to John Willers, Zumbrota, Minn.
Jeanette's Ultra King of Oakhurst 68693—Frank A. Hotchkiss to Fleet K. Smith, East Northport, N. Y.
Jim of Maple Grove 71834—Charles A. Wusson to J. P. Gammon, Buffalo, Wyo.
Jipsen's Glenwood Boy 70680—Levi Voshell Jr. to E. H. Engerman, Hurlock, Md.
Joe Glenwood 71559—C. F. Shank to C. F. Shank & Son, Dayton, Ohio.
Joe Glenwood 71559—C. F. Shank & Son to George Updyke, Dayton, Ohio.
Joe Myers 62144—J. W. Hartman to D. C. Thompson, Alum Rock, Pa.
John Q. of Riviera 71831—Mrs. William H. Luden to James M. Whitecraft, White Hall, Md.
Jolly Dee 50716—W. E. Shoemaker to Fred H. Willhelm, Almena, Wis.
Julian's Jolly Lad 71575—Bert E. Hook to Reinhold Dahlka, Boyd, Wis.
Juryman of Bennington 69246—F. L. Irish to W. B. Ireland, Perry, Mich.
Kaiser William 71852—George Damken to Ralph Huxsoll, Aurora, Ind.
Kermel Boy 70147—H. J. Phillippi to I. L. Roberts, Mahaffey, Pa.
Keswick's King 70474—Charles W. Fox to Ernest Dufrane, Kewadin, Mich.
King Mertie El Moore's Son 62784—M. A. Ryan to William Hagen, Batavia, N. Y.
King of Belvidere 71897—Adolph A. Suhr to George Muehleisen, Cochrane, Wis.
King of Mount Clemens 69794—Detroit Creamery Co. to B. F. Bates, New Haven, Mich.
King of Potomac Hill 71578—G. M. Wallace to Edgar Armstrong, Falmouth, Va.
King of Ringard 63878—Morten Slette & Son to John Aas, Westby, Wis.
King of Sunny Brook 71953—Emil D. Mille tor William Manke, West Salem, Wis.
King of Viroqua 71837—C. J. Smith to Louis Gunderson, Stoddard, Wis.
La Belle Knoll Prince 61898—S. G. Courteen to Henry Achten, Oconomowoc, Wis.
Lady's Chevalier 71783—Earl Hemingway to W. H. Schlegel, Anderson, Ind.
Lady's Governor of Walnut Ridge 71841—George S. Love to John Hoppe, Two Rivers, Wis.
Lally of Hickory Grove 65099—Glenn Clark to Ben Mintz, Eau Claire, Mich.
Langwater Soldier's Moorland Boy 71853—E. A. Moore to Alfred I. Stubbs, Auburn, N. Y.
Leander of Edgemoor 49589—J. L. Christensen to F. Wein & Son, Hartland, Wis.
Leonard Cole of Montfaucon 71661—Wilmer C. Ensor to William L. Ensor, Sparks, Md.
Lester of Neosho Breeze 71954—John Perrenoud to J. S. Clover, Chanute, Kansas.
Levelfield Boy 71644—C. H. Lininger to James F. Chase, Spooner, Wis.
Lily's Gay Lad of Delavan 71904—Alfred N. Thompson to Herman I. Park, Mechanicsville, Iowa.

Linden de Carteret of Hempstead House 60572—Daniel Guggenheim to Joseph K. Major, Wading River, N. Y.
Linden Speculator 64569—Powers Bros. to Fred Hamm, Owen, Wis.
Loether's First King of Fernhurst 70798—R. H. Loether & Son to M. O. Fruwog, Colfax, Wis.
Lord Gambier of New Good Hope 69998—Fred C. Hansen to T. A. Loken, Morris, Wis.
Lucy's Bob of Fond du Lac 61694—J. T. Harness to F. G. Beglinger, Fisk, Wis.
Mac's Glenwood of Hill Top Farm 48102—R. M. Elliot to Clem Hunsberger, Waukarusa, Ind.
Mac's King of Shady Glenn Farm 67243—R. M. Elliot to Fiandt Bros., Lagrange, Ind.
Maggie's Highland Don 71583—W. H. Wauser to H. H. Annis, Sultan, Wash.
Maid's Highland Lad 71582—W. H. Wauser to Stephens & Bisnett, Snohomish, Wash.
Mankato Chief 65590—S. B. Wilson to C. W. Watts, Mankato, Minn.
Maples Itchen Masher 71595—Rummell Bros. to R. J. Nooney, Medina, Ohio.
Marion's Prince of the May 71585—F. E. Harrington to T. H. Coleman, South Londonderry, Vt.
Mars of Marinette 70827—Fred Sweningson to Archie Roemer, Amberg, Wis.
Mary's Price of Arnott 34755—Frank C. Webb to Charles P. Webb, Medford, Minn.
Masher's May King of Thompson's Place 62808—E. B. Thompson to C. W. Cole, Nova, Ohio.
Maulton Doctor 71580—M. E. Leeds to C. F. Quinby, West Grove, Pa.
Maulton Son of Sunflower 71581—M. E. Leeds to William F. Bailey, Embreeville, Pa.
Mayday of Thorn Hill 61754—Charles Wilsman to S. L. Tone, Canonsburg, Pa.
May Day's Bunter of Breezy Knoll 64494—Amos P. Mitchell to Ralph D. Gerth, West Hartford, Conn.
May Golden's Count Masher of Greyfell 67819—D. K., G. E., & E. L. Bartlett to Lloyd L. Mullin, Walnut, Kansas.
May Yeksa's King 63685—William L. Illian to Herman Weinbaur, Kewaskum, Wis.
Merry Maid's Pelto of Clover Hill 71573—Shannon B. Shafer to John Pelto, Mayger, Oregon.
Middledale Red Raider 42587—John Naegeli to Julius Erickson, Tillamook, Oregon.
Milk Channel's Demonstrator 71950—E. L. Berg to Clarence Kennedy, Richland Center, Wis.
Ming Warrior 63759—Arnold Hartmann to Leonard F. Andrews, Orange, Conn.
Minnewaska Honey Boy 69216—Elwood R. Morris to William Edward Pinder, Centreville, Md.
Mirtwin Zeppelin 42383—Wilbur Hoke to Enos Musser, Goshen, Ind.
Mirtwin Zeppelin 42383—Enos Musser to Marcus Bachtel, Mishawaka, Ind. & Eugene M. Long, Osceola, Ind.
Miss Barbara's Star 71901—J. S. Elwood to Harry Robertson, Mohawk, N. Y.
Miss Fortune's Art 71786—F. R. Rosenan to Ernest J. Lines, Albion, Mich.
Mixter Lightning 69600—Est. George Mixter to Queen Anne County Guernsey Bull Club, Centerville, Md.
Mixter Pebbles 65238—Est. George Mixter to Queen Anne County Guernsey Bull Club, Centerville, Md.
Mixter Ranchman 65225—Est. George Mixter to Queen Anne County Guernsey Bull Club, Centerville, Md.
Mixter Trader 71659—Est. George Mixter to Queen Anne County Guernsey Bull Club, Centerville, Md.
Mollie Rose's Prince of Riviera 71587—Mrs. William H. Luden to A. S. Graybill, Bird in Hand, Pa.
Moses of Lakeview 71795—John H. Benham to William W. Hagen, Seymour, Conn.
Myron of Spring Woods 67224—Milton E. Remsburg to J. Forney Young, Hagerstown, Md.
Napoleon Bonaparte of Eastview 61979—Ole Larson to Hobart R. Christensen, Clarks Grove, Minn.
Neptune of Tierra Bella 38894—V. C. Tiedt to Arthur C. Schultz, Mauston, Wis.
Netta of Maplecrot's Don 71813—Charles E. Gilbert to Mrs. L. A. Berglund, Manchester, N. H.
Neva's Advocate 70226—F. L. Irish to Emil Hesse, Bennington, Mich.
N. H. C. Lena's Royal Lad 71736—New Hampshire College to E. B. Nelson, Franconia, N. H.
Noble Fair King 56706—M. A. Ryan to Warner Wetherwax, Wyoming, N. Y.
Noble Royal of Edgewater 65287—F. G. Benham to Albert C. Andler, Lyons, N. Y.
Norman of Shippensburg 71787—W. J. Branner to Charles L. Shearer, Shippensburg, Pa.
Oak Hall's Shamrock 71729—Seth & Mary Livezey to Joe Comer, Calhoun, Mo.
Old Possum of Clover Farm 61919—James L. McIntosh to Mrs. J. L. Staton, Darlington, S. C.
Oman's Chesterfield 69761—A. Marckel to A. D. Reese, Park Rapids, Minn.
Oman's Herald 69760—A. Marckel to Frank Widdifield, Park Rapids, Minn.
Oman's King Bee 69762—A. Marckel to J. H. Halvorson, Park Rapids, Minn.
Orange Boy of Rose Lawn 71836—N. S. Ludwig to Harold E. Hushaw, Blandinsville, Ill.
Orchard Johnny 69391—Joseph A. Skinner to James B. Paige, Amherst, Mass.
Orchard Tommy 69390—Joseph A. Skinner to Mrs. Russell Tipon, Brattleboro, Vt.
Pantoe 71907—Theodore Lueck to F. J. Koeberl, Bird Island, Minn.
Park's King J 47768—Bernard Berendsen to Gus Schmiege, Antigo, Wis.
Patient King of Spring Brook 71584—John H. Alger to R. B. Miller, Harrisonburg, Va.
Paul of Belle Meade 71660—D. H. Showalter to C. M. Paul, Staunton, Va.
Paul of Belle Meade 71660—C. M. Paul to H. L. Russell, Trevilians, Va.
Pearse's Primrose's Brother 43581—R. A. Pearse to Norman Miller, Bliss, Idaho.
Perfection's Glory 71909—William Haag, to August Nutiet, Stratford, Wis.
Peter Ragis 42129—B. H. Welty to Cyrus N. Bonebrake, Waynesboro, Pa.
Petra's King of Sunny Side 70763—E. J. Pegors to George W. Wilkinson, Truman, Minn.
Picotte's Sir Robin of Bonnie Brae 60347—Mrs. A. Remington to Edward W. Cartwright, Elk Mound, Wis.
Pride's Beauty of Waymart 71592—F. R. Varcoe to R. G. Coons, Seelyville, Pa.
Pride's Courtier of Elmlawn 61925—F. C. Brown to J. A. Hays, Gays Mills, Wis.
Prince Albert of Parlin Homestead 68448—Fred Clark to Maurice Adams, Norridgewock, Maine.
Prince Billy of Iola 69153—J. A. Rosholt to Paul J. Larson, Iola, Wis.
Prince Jewel of Westwood 67572—W. J. Morton to A. F. Andler, Springville, N. Y.
Prince Linden Lad 71784—Cornell University to George W. Salisbury, Phelps, N. Y.
Prince of Blue Ridge 69495—B. H. Welty to Allen Hess, Smithsburg, Md.
Prince of Northwood 71839—Frank Provost to Walter A. Dewey, Goshen, Conn.
Prince of Plain View G. F. 69560—A. C. Ramseyer to S. T. Rugh & Son, Brush Valley, Pa.
Prince of Union Valley Farm 71790—Nels Rasmussen to Edwin Flink, Marion, Wis.
Princess' Yextang 52162—Henry D. Bemis to Anton B. Nelson, Scandinavia, Wis.
Prince Victor of Valders 71835—Otis A. Marken to N. T. Nelson, Manitowoc, Wis.
Queen Dorothy's Charmant 67667—F. C. Sackrider & Son to Roy Lines, Parma, Mich.
Ralph of Pleasant Hill 52661—Howard Steward to Will Haufle, Strawberry Point, Iowa.
Willard F. Sanborn, Sodus, Mich.
Raymond of Spring Brook 66467—A. F. Klatt to Charles O. Goven, Menomonie, Wis.
Raynold of Prairie Ranch 60653—Louis Hawalleck to Lawrence Buckley, Kilbourn, Wis.
Regina's Chevalier 71782—Earl Hemingway to Willard F. Sanborn, Sodus, Mich.
Repeat of Pine Ridge 62455—H. E. Babcock to George Norman, Keene Valley, N. Y.
Recorder of D. Marcia 69238—Adolph Nuttleman to Freeman Lupie, La Crosse, Wis.
Reedy of Lone Brook Farm 66509—Nels Jacobson to Thomas Anderson, Sumas, Wash.
Renaturn of Meadowbrook 71553—W. H. Hovener to Fred J. Oberheu, Grafton, Wis.
Reservation Gold Nugget 61054—Est. H. E. Taber to F. G. Benedict, Perry, N. Y.
Reservation Senator 65187—Est. H. E. Taber to William F. Eddy, Castile, N. Y.
Rex of Maple Crest Guernsey Farm 66942—Anton Gettel to Edward Jarman, Fish Creek, Wis.
Rex of Riviera 71596—Mrs. William H. Luden to Fred Miller, Geigers Mills, Pa.
Righto of Koshkonong Place 66214—A. R. Hoard to A. Clyde Parfrey, Richland Center, Wis.
Rilma's Impresario 56586—Joseph W. Taylor to Harry Bradford, Las Cruces, New Mexico.
Rival's Sheet Anchor 56326—Harry E. Farnham to Merwyn F. Dwinal, Brewer, Maine.
River Banks Sunny Jim 71691—Leonard Estate Company to Kootenai Bull Association, Kootenai, Idaho.
Robert of Prospect 24648—J. R. Benton to Charles M. Mix, Clinton, N. Y.
Roscoe of Clovermead 66990—Louie Stoll to H. H. Davidson, Ronneby, Minn.
Rosebud's May King 65104—F. O. Ray to William Pautsch, Marshall, Wis.
Rose's Boy of Buttonwood 64981—Mrs. William A. Lieber to John L. Smith, Bryn Mawr, Pa.
Rose's Chief of Willow Lane 68200—J. F. Davis to August Johnson, Bagley, Wis.
Rose's Irisher of Guernsey Hill 64155—Clinton Stainbrook to James W. Campbell, Cambridge, Springs, Pa.
Rouge's Prince of Oak Grove 71879—G. W. Sankey to Gerhart Luther, Arkansaw, Wis.
Royal Count of Edgewater 52443—F. G. Benham to C. W. Coughran, Crittenden, N. Y.
Royal of Wyanet 71971—George M. Bechtel to Walter A. Dengler, Davenport, Iowa.
Sailor Lad of Rocky Ridge 63553—O. L. Bestul to Hans Thompson, Scandinavia, Wis.
Sailor of Rose Bud 71788—Gust A. Lehrke to C. J. Smith, Viroqua, Wis.
Sally's Golden Boy 69791—H. C. Sutcliffe to Walter Henning, Mazomanie, Wis.
Samson's Veda's Laddie 71820—Charles Byron Kerr to Clarence Van Roo, Pewaukee, Wis.
Saugerties Golden May King 46446—Malboro Guernsey Bull Assn. to R. M. Pratt & S. E. Evans, Bennettsville, S. C.
Saugerties Monogram 67734—J. O. Winston to Mecklenburg County Guernsey Calf Club, Chase City, Va.
Secret Prince of Tarbell Farms 68263—Gage E. Tarbell to W. H. Fernald, Greene, N. Y.
Shawnee's Squire of Shaw 64095—C. T. Gilbert & Sons to Harvey Walker, Salem, Oregon.
Sir Bell of Pleasant View Farm 71830—Ira L. Holden to Ernest O. Culver, Roxbury, Vt.
Sir Fordson 59723—A. J. Willson to Forest Kneppen, Etna Green, Ind.
Slippery Abe 71593—Frank M. Heyl to J. C. Kerr, Slippery Rock, Pa.
Southwick Blossom's Friar 71576—Albert Applebee to Grover C. Brown, Greenville, N. Y.
Spotswood Sequel 7th 56931—E. I. Valentine to H. W. Wigman, Lansing, Mich.
Springwater Chief 68825—Fred J. Vetter to A. W. Binnall, Everett, Wash.
Springwater Sparkler 68824—Fred J. Vetter to C. C. Connely, Snohomish, Wash.
Squaw's Rilma of Sugar River 38501—F. O. Uehling & Son to C. A. Scidmore, Janesville, Wis.
Squire of Markendale 64185—Otis A. Marken to William A. C. Jaeger, Cleveland, Wis.
Stark Lynn 68997—Floyd Blakley to Chester Gudgeon, La Farge, Wis.
Stockton's Delight 68686—T. Howard Price to H. Lee Ruhl, Phoenix, Md.
Stockton's Happy Go Lucky 69202—T. Howard Price to John Piersoe, Phoenix, Md.
Stockton's Starlight 69203—T. Howard Price to J. H. Gunther, Phoenix, Md.
Stranford's Jerry of Twin Cedars 70706—F. J. Zerlaut to Paul Hagen, Fremont, Mich.
Sunnybrook Gallant 70549—Charles D. Cleveland to George B. Agnew, South Salem, N. Y.
Superior of Lake 48985—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Sweepstakes 40353—T. R. Stewart to William Scott, Clear Lake, Wis.
Thias King of Guernsey Brook 64670—H. F. Gardner to Harry Dyer, Catawissa, Pa.
Tilly's Sunset Glow 71579—Hugh M. White to R. E. Hall, South Hero, Vt.
Toney of Crystal Spring 66621—George W. Osborne to E. J. Aiken, Farmington, N. H.
Tony of Pine Ridge 65091—Edgar S. Payne to D. D. Allcott, Naples, N. Y.
Tony Squire 71577—Torger Berge to Melvin C. Swiggum, Soldiers Grove, Wis.
Toodles's King 65151—Ernest Robinson to W. E. Robinson, Parkers Landing, Pa.
Trix of Weeping Birchdale 71684—Charles E. Marker to J. Orem Leiter, Smithsburg, Md.
Ultra King of Shagbark 68287—E. B. Cadwell to H. C. Hyatt, Dubois, Pa.
Ultra's Anchor of Edgemere 68368—W. P. Parker to Edward J. Parker, Moravia, N. Y.
Utility Bill 49488—F. Schlosser & C. Hershberger to M. L. Hershberger, Bremen, Ind.
Van's Friar 58505—Billy B. Van to E. L. Cutting, Croydon, N. H.
Vere of Island Farm 71880—A. M. Brown & Son to Vere Hoyt, Schoolcraft, Mich.
Victor of Usler 67412—O. J. Rocheleau to W. F. Storkweather, Greene, Iowa.
Victor's King of Riverview 68904—O. J. Rocheleau to Charles Benson, Wisconsin Rapids, Wis.
Ville-au-Rois Champion of Lombardy 60459—Southern States Land & Timber Co., to E. P. Fripp, Miami, Fla.
Viscount's Vistor 61404—Edw. Burke to B. L. Putrah, Good Thunder, Minn.
Waldo Hill's Deemster 68087—C. T. Gilbert & Sons to J. C. Krenz, Silverton, Oregon.
Waldo Hills Plato 67864—C. T. Gilbert & Sons to Ewing & Hartin, Summer Lake, Oregon.
Webham's Ledyard Laddie 71574—D. R. Butler to Webster & Hamilton, Wellsboro, Pa.
Wedgemore General 66655—L. D. Towle to Alfred I. Stubbs, Auburn, N. Y.
Wedgemere Hero 66352—L. D. Towle to Alfred I. Stubbs, Auburn, N. Y.
Wells Figtree Leaf of Longwood 70762—John L. Severance to F. Schirg, Manton, Mich.
Wild Fire of Sunny Knoll 71785—V. E. Gregory to Orrin Sands, Nineveh, N. Y.
Woodburn's Ultra May King 71556—C. S. Wolfinger to Jacob Hufler, Boonsboro, Md.
Woodvale Radium 63714—A. Macrae Smith to Nels Jacobson, Lynden, Wash.
Yeksa's Colonel Teddy 55807—Ole Larson to Selmer Samuelson, Hartland, Minn.
Yeksa's King of Midvalley 69440—A. B. Flint to Joe Zimmerman, Hillsboro, Oregon.
Yeoman's Ganymede Prince 70478—G. E. Sargeant to S. A. Potter, Mizpah, Minn.
Yeoman's Patrick of Wolf Pit 71908—James W. Hagar to J. B. Cannon, Granby, Conn.
Zanton of Koshkonong Place 66210—A. R. Hoard to John Lutz, Marshall, Wis.

COWS

Adelia of Robinwood 117269—Mrs. Margery C. Johnson to Rea Riggin & Sons, Muncie, Ind.
Aggie of Maplelawn 89589—F. B. Rundell & R. Nicholson to George R. Burden, Dubuque, Iowa.
Agnes Idella Fancy 96540—J. Clones to J. J. Reilly, Albion, Mich.

Akron's Irene of Homedale Farm 86772—Ira E. Coon to W. Bower, Lima, Ohio.
Aldero's Village Sweetheart 64400—Ernest Musson to W. W. Burdick, Williamston, Mich.
Alfaretta's Queen 46500—L. D. King to G. B. Helmuth, Millersburg, Ohio.
Alfaretta's Queen 46500—G. B. Helmuth to Clifford F. Reid, Portland, Oregon.
Alice Marshall of Maple Lodge 77676—George McKerrow & Sons Co. to C. H. Hulburt, Waukesha, Wis.
Alpharetta Vestaline 52391—William Schroder to Orra Schluter, Lavalle, Wis.
Alphea of Pinehurst 5th 45305—Hynicka Bros. Inc. to Ray C. Dunham, Poughkeepsie, N. Y.
Ames May Queen Beta 93084—Iowa State College to A. Hyzer, Storm Lake, Iowa.
Ann of Burn's Hill Farm 117286—Robert Gould Shaw 2d to Percy W. Richardson, Lowell, Mass.
Antoinette of Trianon 28684—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
April Luck 116814—N. J. Hitchcock to Harry J. McDaniel, Sherburne, N. Y.
Astrea II. 94314 (Imp.)—Ralph Tratt to Mrs. Annie E. Tilden, Delavan, Wis.
Auricula's Daisy 41539—Hans C. Hanson to Ira G. Lance, Tillamook, Oregon.
Aurora of Mara Alva 75349 (Imp.)—W. A. Darby to W. B. Stringfellow, Chester, S. C.
Avis of Elmway 50022—Willaim Kurth to William L. Illian, Adell, Wis.
Azucena's Cousin 60208—G. W. Wilder to W. H. Dupee, Santee, Cal.
Bayberry Beula 91637—William H. Tillson to Nahum Green, Portsmouth, R. I.
Beauty May of La Harpe 98636—Eldon Spiker to J. H. Cratsenberg, La Harpe, Ill.
Beauty of Lynnhurst 57787—George D. Lawson to F. E. Fox, Waukesha, Wis.
Beauty of Pleasant Point 2d 88991—Alfred Johnson to Clarence Merow, Cataract, Wis.
Beauty's Princess of Vlaumans Kill 97227—Edwin B. Mead to C. L. A. Whitney, Albany, N. Y.
Bertha of Valley View 69724—D. M. Dixon & Son to Alfred I. Stubbs, Auburn, N. Y.
Bessie B of Elm Farm 110552—John P. Rowe to Rubert H. Stobie, Hookset, N. H.
Bessie Royaline of Jefferson 82206—E. H. Kiesling to C. Inman Gilbertson, Clinton, Wis.
Bess of Neshannock 61347—G. W. Wilder to W. H. Dupee, Santee Cal.
Bess Raymond of Fairmont 69405—John B. McComb to Rawling & Roller, Staunton, Va.
Betty Fernwood of Avonlea 65802—R. M. Cooper Jr. to Bellamy & Kinney, Burton, S. C.
Betty Zane of Oakwood 106620—Est. George E. Mars to John Brill, Elk Mound, Wis.
Beulah of Pleasant Valley 42207—E. B. Thompson to J. P. Rhoads, East Akron, Ohio.
Beulah's Bessie 116914—E. B. Thompson to J. P. Rhoads, East Akron, Ohio.
Beulah's Golden Main Stay Marie 90181—E. B. Thompson to C. E. Frank, New London, Ohio.
Beulah's Gold Nugget of Thompson's Place 101274—E. B. Thompson to J. P. Rhoads, East Akron, Ohio.
Blanche of Lone Oak 70631—Cleophas Conkle to W. J. Royer, Orrville, Ohio.
Blossom of Half Moon 116997—O. T. Jensen to Mrs. Cecelia Peterson, Milltown, Wis.
Bohemian Duncan's Girl 117159—George McKerrow & Sons Co. to H. E. Heitman, Plainville, Wis.
Bonnie Dell Beatrice 115410—Mrs. George W. Stevens to Price E. Day, Waterville, Ohio.
Bonnie Dell Buttercup 115413—Mrs. George W. Stevens to Price E. Day, Waterville, Ohio.
Bonnie's Grace 100218—A. C. Ramseyer to F. A. Hemingway, Bristol, Ind.
Brabant Stroller Sadie 105452—John G. Van Etten to H. L. & H. N. Waterbury, Canastota, N. Y.
Brittleware Mistletoe 48510 (Imp.)—G. W. Wilder to W. H. Dupee, Santee, Cal.
Butter Girl of Maple Heights 52446—B. L. Sommer to Drew Ten Broeck, McLean, Ill.
Caesar's Nellie of Bellview 86664—M. A. Detwiler to Jones M. Yoder, Meyersdale, Pa.
Capelles Jessie 44783—G. W. Wilder to W. H. Dupee, Santee, Cal.
Carolina Bluebell 116915—Rolla V. Toothaker to F. N. Allen, Jay, Maine.
Celosia Glenwood 43899—Mrs. Eri H. Lewis to Ed. Kiesling, Fort Atkinson, Wis.
Cissy of Riverdale 67646—Mrs. Eri H. Lewis to Harvey Lobdell, Mukwonago, Wis.
Clara's Lilly 116959—A. F. Klatt to Lloyd T. Govin, Elk Mound, Wis.
Cleland Milena 116804—Paul E. Cleland to A. C. Ramseyer, Smithville, Ohio.
Compton Manor Belle 91384—S. Merrill Weeks to Lowell Gable, Paoli, Pa.
Compton Manor Belle 91384—Lowell Gable to De Witt C. Pyle, Malvern, Pa.
Cone 75845—F. A. Melvin to Robert H. Stobie, Hookset, N. H.
Constance May Rose 57101—Jean Du Luth Farm Inc. to E. H. Mazey, Minneapolis, Minn.
Cora of Elm Farm 110553—John P. Rowe to Robert H. Stobie, Hookset, N. H.
Count's Miss Dot's Flossie 73104—H. H. Farrar to F. W. Allen, Jay, Maine.
Daffodil of Berndale 117257—Est. A. F. Bennett to R. Erickson, Long Prairie, Minn.
Dairymaid of Northport 42784—Charles W. Fox to George Hockridge, Kewadin, Mich.
Daisy of Bowser Farm 112054—M. A. Detwiler to John Newman, Enid, Pa.
Daisy of Burn's Hill Farm 117285—Robert Gould Shaw 2d to Percy W. Richardson, Lowell, Mass.
Daisy's Best 101519—Lowell Gable to Albert Stirewalt, China Grove, N. C.
Dandelion Briar 112747—C. M. Enders to Perry J. Yoder, Topeka, Ind.
Dandelion Nancy 103788—C. M. Enders to Henry G. Leedy, Goshen, Ind.
Dandelion of Oak Ridge 2d 60078—M. C. Jackson to G. W. Kizer, Chase City, Va.
Darthea Daisy 47567—E. B. Thompson to D. Boice, New London, Ohio.
Dean of Crystal Spring 113739—B. L. Freeman to Leo D. Freeman, Wadena, Minn.
Deborah M. 66309—F. O. Melvin to Robert H. Stobie, Hooskett, N. H.
Delane of Maple Glen 55035—Norman D. Cookingham to John S. Bergh, Red Hook, N. Y.
Dene King of Hollow-Hill Farm 81600—G. W. Wilder to W. H. Dupee, Santee, Cal.
Dimple of Clovermead 113732—Louie Stoll to Elmer Haase, Mora, Minn.
Dinah of Farview 117470—Est. Reade Manroe to Fred H. Benedict, Red Creek, N. Y.
Direxia's Violet 33366—Est. John P. Reynolds to George H. Timmins, Ware, Mass.
Dr. Girl of Fair Meadows 63983—A. L. French to Simon Kruse, Minnesapolis, Minn.
Dolly Bloom's May Rose of Midlothian 117402—Ernest V. Maltby to Matthew Nelson, Appleton, Wis.
Dolly Diamond 117287—L. F. Henschel to James Abrams, Chippewa Falls, Wis.
Dolly of Crystal Pond 28666—G. W. Wilder to W. H. Dupee, Santee, Cal.
Dolly of Green Meadow 61228—E. F. Price to William J. Knapp, Rye, N. Y.
Dolly's Ada of Crystal Pond 54425—G. W. Wilder to W. H. Dupee, Santee, Cal.
Dolly's Rose of Mapleside 116992—Albert Warrington to H. A. Covington & Sons, Quitman, Miss.
Dolly Vrangue of Lone Elm 103908—Paul L. Hemingway to Earl Hemingway, Sodus, Mich.
Dortha B. 105044—W. W. Hixon to W. F. Jones, Finleyville, Pa.
Duke's Miss Esther 63419—Joseph G. Rider & George M. Tallman to Joseph Weiss, Williamsport, Pa.
Echo's Vista 115303—William Schroeder to Ora Schluter, Lavalle, Wis.
Eliza L. 26127—Henry S. Lamont to Louis Ganssle, Glyndon, Md.
Elthea Bloom of Chestnut Grove 67082—H. F. Gardner to M. J. Grimes & Brother, Catawissa, Pa.
Esther of Lookwell Farm 100182—C. M. Enders to R. M. Elliott, Goshen, Ind.
Eugenie of Chesney Farms 68980—Joseph Noertker to Earl R. Reed, Antioch, Ill.
Evelyn of Rock Maple Farm 47253—George T. Leigh to J. Scott McLearn, West Brookfield, Mass.
Fannie of Miss Elsie Maize 116911—R. H. McDonald to M. A. Emenheiser, Red Lion, Pa.
Fanny of Arnott 117270—Jens Arnbal to A. C. Erickson & S. J. Sorenson, Albert Lea, Minn.
Fanny of Lyndale 116818—J. L. Lindgren to Chris Vorderbruggen, Wadena, Minn.
Fanny of Stanford 78573—George S. Love & Sons to Mary E. Hulbert, Madison, Wis.
Fanny's Lady of Bellview 70021—Harry S. Jenkins to P. W. Browning, Riverdale, Md.
Fan of Bickleigh 40102 (Imp.)—G. W. Wilder to W. H. Dupee, Santee, Cal.
Fanteen's Girl of Half Moon 117000—O. T. Jensen to Mrs. Cecelia Peterson, Milltown, Wis.
Fantine of Bon Ayre 90862—S. W. Sommer to H. W. Wigman, Lansing, Mich.
Fantine of Bon Ayre 90862—H. W. Wigman to A. M. Smith, Lake City, Mich.
Fairview May Bell Satisfax 117380—E. L. Berg to Melvin Gray & Sons, Richland Center, Wis.
Fashionable Doris 116777—Julius Lahue to Hubbard Bros., Saint Albans, Vt.
Fawn's Pride of Homedale Farm 49271—Ira E. Coon to W. Bower, Lima, Ohio.
Fernleaf's Mar's Dorris 65837—Fernald L. Keene to Frank H. Herrick, Leeds, Maine.
Fillpail of Elk Meadow 2d 116786—John F. Stallman to H. F. Godeman, Stillwater, Minn.
Flora of Fairmonde 66552—S. W. Sommer to H. W. Wigman, Lansing, Mich.
Flora of Fairmonde 66552—H. W. Wigman to A. M. Smith, Lake City, Mich.
Florence Lois 112595—Harry K. Dyke to Clarence Friskkorn, Evans City, Pa.
Florence of Elk Meadow 116785—John F. Stallman to Neil Malone, Lake Elmo, Minn.
Flossie of Bellview 44243—J. R. Benton to Charles M. Mix, Clinton, N. Y.
Flossie of Summit Lawn 116931—W. D. Hall to M. F. Zirk, South Haven, Minn.
Gay Lad's Blossom 64662—A. F. Klatt to Charles O. Govin, Menomonie, Wis.
Gay Lad's Orange Blossom 71800—A. F. Klatt to Charles O. Govin, Menomonie, Wis.
Geneva of Maple Glen 44304—Nelson Poorbaugh to Cyrus P. Markle, West Newton, Pa.
Geneva's Queen of Maple Glen 73570—Nelson Poorbaugh to George W. Weisel, West Newton, Pa.
Glenwood's Beauty of Haddon 29608—Edwin B. Mead to C. L. A. Whitney, Albany, N. Y.
Glenwood's Doret 86875—Fred E. Pelham to Frank R. Schutt, Catskill, N. Y.
Glenwood's Suke El Moore 89978—M. A. Ryan to James T. Holahan, Rochester, N. Y.
Glorietta of Koshkonong Place 49901—A. R. Hoard to V. B. Freer, Milltown, Wis.
Golda 40330—P. N. Van Eman to William C. Davidson, Saint Marys, Ohio.
Golden Bess 48551—Ernest Musson to W. W. Burdick, Williamston, Mich.
Golden Glow's Gem 113923—George McKerrow & Sons Co. to C. H. Hulburt, Waukesha, Wis.
Goldie of Walnut Oaks 88905—Adam M. Bennett to Walter Spangler, Gettysburg, Pa.
Goldmead's Fancy Girl 117267—W. J. Royer to to Carl Michener, Orrville, Ohio.
Goldmead's Ultra Beauty 81920—Cleophas Conkle to W. J. Royer, Orrville, Ohio.
Gold Raider's Minnie El Moore 109696—M. A. Ryan to James T. Holahan, Rochester, N. Y.
Goldseeker's Dew Drop 103633—Borden's Farm Products Co. Inc. to Hynicka Bros., Lebanon, Pa.
Goldy Bee of Elmwood 112801—M. E. Gifford to L. D. Gale & Son, Mayville, N. Y.
Goldy Fern of Half Moon 116999—O. T. Jensen to Mrs. Cecelia Peterson, Milltown, Wis.
Governor's Cordelia S. 91405—F. R. Allen to George Notman, Keene Valley, N. Y.
Grace King of Hollow-Hill Farm 76039—G. W. Wilder to W. H. Dupee, Santee, Cal.
Grace Louise 95152—C. M. Enders to Clem Hunsberger, Wakarusa, Ind.
Green Meadow Nelita 72078—E. F. Price to William J. Knapp, Rye, N. Y.
Green Meadow Princess 81472—E. F. Price to William J. Knapp, Rye, N. Y.
Gretia M's Price 72412—F. O. Melvin to Robert H. Stobie, Hooskett, N. H.
Hambro's Starlight of Oak Ridge 82053—R. M. Friedlein to Wayne Wright, Wakita, Okla.
Harvest Girl of Farview 47440—E. B. Thompson to D. Boice, New London, Ohio.
Ida May of Thompson's Place 99039—E. B. Thompson to Joe S. Rhoads, East Akron, Ohio.
Ingleside May Rose 68493—Ernest V. Maltby to D. C. Shepard II., St. Paul, Minn.
Ingleside Moyra May Rose 75787—Ernest V. Maltby to Matthew Nelson, Appleton, Wis.
Ira's Annie of Oakdale 116779—H. M. Bonsack to H. J. Rogers, Stoddard, Wis.
Isabel of Seldom Seen Guernsey Farm 62803—O. S. Burnham to Harry Heppler, Limestone, Pa.
Ivy Girl of Rome 97250—B. L. Sommer to Drew Ten Broeck, McLean, Ill.
Jane Queen of Revada 110504—Mission Land & Cattle Co. to Inglewood Union High School, Inglewood, Cal.
January's Joyce of Amy 63007—Est. George E. Mars to James & Frank Roach, Menomonie, Wis.
Jason's Queen of Excelsior Farm 117166—C. W. Pace to W. M. Pace, Mondovi, Wis.
Jennie's April Rose 35677—J. H. Bowles to Carl Allen, Lodi, Cal.
Jenny of Pine Grove 105987—Emil I. Miller to Henry N. Errickson, Cashton, Wis.
Jessie's Capitola 69410—Stone Gate Stock Farm Inc. to Pridgen & Tuggle, Blackstone, Va.
Jeweller's Dot of Valevue 57477—Cleophas Conkle to W. J. Royer, Orrville, Ohio.
Jeweller's Dot of Valevue 67477—W. J. Royer to Clifford F. Reid, Portland, Oregon.
Joyce's Lady of Oakwood 95394—Est. George E. Mars to A. J. Ackerman, Elk Mound, Wis.
Judith of Broadacres 108654—A. W. Gilman to Keith B. Wentworth, Dexter, Maine.
Kalama Rose 81581—George Sinner to David Tagg, Warrington, Oregon.
King Mapleton's Jane 98307—M. E. Johnson to Clarence S. Johnson, Jewett, N. Y.
King's Beauty of Maplewood Farm 116812—Albert Applebee to Grover C. Brown, Greenville, N. Y.
King's Choice of Kenwood 93643—M. L. Witz to V. L. Clawson, New Lisbon, Wis.
King's Lassie of Maplewood Farm 116813—Albert Applebee to Grover C. Brown, Greenville, N. Y.
Kitty M. 18333—C. E. Tobey to Weilep Bros., Rice Lake, Wis.
La Belle of Cress Lawn 116993—B. E. Totten to H. J. Hall, Cortland, Ohio.
La Belle of Cress Lawn 116993—H. J. Hall to A. L. Fitzpatrick, Penllyn, Pa.
Lady France of Spring Grove 109635—Joseph Noertker to Paul Gilbert, Waltonville, Ill.
Lady Josie of Miller Hill 110398—Est. John P. Reynolds to Nathan D. Dodge Shoe Co., Newburyport, Mass.
Lady's Spot of Red Barn Farm 64920—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Laura's Bell of Maple View 62325—Henry W. Leeds to Edward S. Harmer, Moorestown, N. J.
Lauretta Beauty 117268—W. J. Royer to Clifford F. Reid, Portland, Oregon.
Lillian Lucille of City View Farm 117208—William A. Nance to William A. Nance & Son, Warren, Ohio.

Lillian of Rock Maple Farm 2d 72969—George F. Leigh to Scott McLearn, West Brookfield, Mass.
Lillie Rosalie of the Cedars 73832—Lindley C. Murray to H. N. Cullen, Port Deposit, Md.
Lil's Princess of Amy 63005—Est. George E. Mars to F. L. Louis, Elk Mound, Wis.
Lily Saracen of Piedmont 105114—George M. Lamonte to Lowell Gable, Paoli, Pa.
Linda of River View 116787—John Fowlie to C. J. Friece, Ogdensburg, Wis.
Linnie Rose of Pleasant View 117162—J. W. Arthur to L. Larson & Sons, Chickasha, Okla.
Little Bell of Farview 117471—Est. Reade Manroe to Fred H. Benedict, Red Creek, N. Y.
Long Raider's Blanche 117266—W. J. Boyer to Carl Michener, Orrville, Ohio.
Lorella of Waukesha Stock Farm 117475—F. Bortz to F. E. Fox, Waukesha, Wis.
Lorna Louise 93900—E. H. Kiesling to C. Inman Gilbertson, Clinton, Wis.
Lou Etta's Pride 106621—Est. George Mars to George A. Brill, Elk Mound, Wis.
Lou of Koshkonong Place 82365—A. R. Hoard to V. B. Freer, Milltown, Wis.
Lucretia of Mara Alva 111082—Henry C. Winslow to W. G. Correll, China Grove, N. C.
Lydia of Prospect 78208—Est. W. D. Hoard to W. D. Hoard & Sons Co., Fort Atkinson, Wis.
Lydia of Prospect 78208—W. D. Hoard & Sons Co. to C. A. Riek & Sons, Boyceville, Wis.
Ly L. E. S. 27445—A. E. Harris & Son to Fred Rossom Jr., Eau Claire, Wis.
Mable Holland McCreary 91148—A. W. McCreary to Allen Porter, Scottdale, Pa.
Madge's Spring Beauty 76941—H. M. Kimberlin to W. J. Royer, Orrville, Ohio.
Magalene Rilma 79098—C. M. Enders to Loren Truax, Wakarusa, Ind.
Mai of Franklin Farms 58792—Est. Charles D. Ettinger to Ernest V. Maltby, Tinley Park, Ill.
Mai of Franklin Farms 58792—Ernest V. Maltby to F. J. Rueping, Fond du Lac, Wis.
Marigold's Queen of Bath 65632—Ole Larson to Jens Arnbal, Askov, Minn.
Marina C. 113489—George M. La Monte to Lowell Gable, Paoli, Pa.
Marquette's Lou Etta 44925—Est. George E. Mars to F. L. Louis, Elk Mound, Wis.
Martha Louise of Robinwood 105928—Margery C. Johnson to J. E. Brown, Union City, Ind.
Mary Painter of Millgrove 83226—Driver Bros. to W. C. McIver, Darlington, S. C.
Maud Holland McCreary 91149—A. W. McCreary to Allen Porter, Scottdale, Pa.
Maxine Hambro 107773—Ernest Musson to W. W. Burdick, Williamston, Mich.
Max's Star of Kenwood 116781—M. L. Witz to V. L. Clawson, New Lisbon, Wis.
May Chene of Thompson Place 111719—E. B. Thompson to Joseph Martin, Bellevue, Ohio.
May Queen of Highway 68905—W. J. Brenner to Charles L. Shearer, Shippensburg, Pa.
May Rose of Berrien 117319—G. A. Wigent to Nels Chilberg & Sons, Scottville, Mich.
Middledale Ultra Gold 103805—Mrs. Nellie Riggs to W. N. Crawford, Salem, Oregon.
Mildred of Halcyon 95153—C. M. Enders to R. C. Banister, Wauseon, Ohio.
Millie Erne of Oakwood 95393—Est. George E. Mars to John Brill, Elk Mound, Wis.
Ming Jay 111630—Arnold Hartmann to George S. Porter, Waterville, Maine.
Miss Bowser Peerless 97522—M. A. Detwiler to Jonas M. Yoder, Meyersdale, Pa.
Miss Jeannette Allen 111828—Henry D. Graber to George E. Spies & Son, Dover, Ohio.
Miss Jewelette of Pleasant Valley 42206—E. B. Thompson to Joe S. Rhoads, East Akron, Ohio.
Model Primrose 82734—Otis A. Marken to Erwin Zastrow, Manitowoc, Wis.
Mollie Jane of Crystal Spring 116811—George W. Osborne to John N. Emerson, Rochester, N. H.
Mona of Rock City 76404—Norman D. Cookingham to John S. Bergh, Red Hook, N. Y.
Mondamin's Beauty 101522—Lowell Gable to J. S. Archer, Davidson, N. C.
Mondamin's Daughter 101520—Lowell Gable to C. O. Cashion, Davidson, N. C.
Money Maid's Princess 47486—Cramton & Lobdell to G. A. Davis, Rutland, Vt.
Moonlight of Beaver Ridge 66615—William H Sanders to Louis B. Lawrence, South Salem, N. Y.
Moorland's Donna Rose 76050—E. A. Moore to Joseph W. Crowshaw, East Norton, Mass.
Moorland's Jewel 96754—E. A. Moore to Joseph W. Crowshaw, East Norton, Mass.
Myra of Willow Glen 74313—H. J. Brown to P. W. Sprague, Prouts Neck, Maine.
Nancy Marie of Oakwood 99679—Est. George E. Mars to L. H. Jessel, Elk Mound, Wis.
Nancy's Kaloolah 115151—S. L. Tone to D. H. Closser, Washington, Pa.
Neanietta's Glenwood's Princess 90302—Raymond W. Lohrenz to W. H. Taggart, Manawa, Wis.
Nedra Hambro 104633—Ernest Musson to W. W. Burdick, Williamston, Mich.
Nellie Antoinette of Rock Creek 117284—Logan J. Ridings to E. S. Martin, Blandinsville, Ill.
Nellie of Cornalfa Farm 116817—Oscar B. Waltz to H. A. Baxter, Convoy, Ohio.
Nelly Uneda May of Guernsey Home Farm 83869 (Imp.)—W. A. Darby to W. B. Stringfellow, Chester, S. C.
Ney of Chesney 78355—Logan J. Ridings to E. S. Martin, Blandinsville, Ill.
Nicolle's Primula IV. 84029 (Imp.)—Ralph Tratt to Mrs. Annie E. Tilden, Delavan, Wis.
Ocea 50233—J. A. Ratliff to H. J. Hall, Cortland, Ohio.
Ocea 50233—H. J. Hall to Chester C. Bolton, South Euclid, Ohio.
Odessa of Merryvale 99445—C. R. Stewart to W. J. Royer, Orrville, Ohio.
Odessa of Merryvale 99445—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.
Odessa of Merryvale 99445—A. C. Ramseyer to Ora Weister, Goshen, Ind.
Overland's Royal Rose 47208—J. W. Arthur to L. Larson & Sons, Chickasha, Okla.
Panama's Queen of Lyndanwalt 52319—Edwin P. Baugh Jr. to Wilbur Dorsey, Annapolis Junction, Md.
Park's Lura's Lily of Bonnie Brae 114812—A. Remington to Edward W. Cartwright, Elk Mound, Wis.
Patience of Edinboro 117274—Curtze & Hatch to C. G. Bullers, Brookville, Pa.
Patty of Piedmont B. 116912—George M. La Monte to Lowell Gable, Paoli, Pa.
Paul King's Busy Bee 116916—Rolla V. Toothaker to F. N. Allen, Jay, Maine.
Pearl of Brush Creek 23538—Driver Bros. to C. T. Rice, Oakton, Va.
Pearl of Brush Creek 23538—C. T. Rice to J. E. Funderburk, Cheraw, S. C.
Pearl of Lone Brook Farm 108151—Nels Jacobson to Victor Lilija, Stanwood, Wash.
Pearl of Rose Hill 93628—Earl Hemingway to Ira M. Ullery, South Bend, Ind.
Penelope of the Ozarks 116995—Spencer Kellogg to C. E. Fulton, Springfield, Mo.
Pet's Flora of Bon Ayre 85462—S. W. Sommer to H. W. Wigman, Lansing, Mich.
Pet's Flora of Bon Ayre 86462—H. W. Wigman to A. M. Smith, Lake City, Mich.
Pet's Soso 88943—James L. McIntosh to Clemson Agricultural College, Clemson College, S. C.
Plough Girl 25399—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Plough Jennie of Lake 77265—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Plough Leona of Lake 111553—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Plough Maid of Lake 113005—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Pollyanna of Good View 89909—Lowell Gable to E. C. Mesimer, Concord, N. C.
Polly of Clairview 97872—C. M. Enders to Loren Truax, Wakarusa, Ind.
Polly of Langwater 110728 (Imp.)—F. L. Ames to C. W. Barron, Cohasset, Mass.
Polly's Sweet Clover of Valley Farm 115731—Milton E. Scherer to Knapp & Woodworth, Watervliet, Mich.
Pretoria's Golden Jessie of Ingleside 69939—Ernest V. Maltby to Matthew Nelson, Appleton, Wis.
Primrose Hambro of Howell 117205—Ernest Musson to W. W. Burdick, Williamston, Mich.
Primrose King of Hollow-Hill Farm 90817—G. W. Wilder to W. H. Dupee, Santee, Cal.
Primrose of the Pine Grove 114183—Emil I. Miller to Henry N. Erickson, Cashton, Wis.
Primus of Waynesfield 67055—Driver Bros. to C. T. Rice, Oakton, Va.
Primus of Waynesfield 67055—C. T. Rice to J. K. Calkins & Son, Massies Mill, Va.
Princess Bess of Lone Brook Farm 108152—Nels Jacobson to Victor Lilja, Stanwood, Wash.
Princess Bluebell of Valley View 117469—D. M. Dixon & Sons to Alfred I. Stubbs, Auburn, N. Y.
Princess Margaret of Langwater 110725 (Imp.)—F. L. Ames to C. W. Barron, Cohasset, Mass.
Princess Masher of Thompson's Place 99040—E. B. Thompson to F. A. Lieber, Norwalk, Ohio.
Princess Selma 86194—G. W. Wilder to W. H. Dupee, Santee, Cal.
Princess Yeksa of Blue Mound 72013—George McKerrow & Sons Co. to Frank Nelson, Plainville, Wis.
Queen of Chesney Farms 66583—Joseph Noertker to Mrs. Scott Durand, Lake Forest, Ill.
Quoin of Sunnyside 91425—John Krueger to C. H. Hulburt, Waukesha, Wis.
Rebecca of Broadacres 110253—A. W. Gilman to Keith B. Wentworth, Dexter, Maine.
Rebecca of Lone Pine 96583—A. A. Condon to Thomas F. Daley, Lee, Mass.
Rebecca Vesta of Corwin Hill 82029—William C. Seipp to H. S. Dulin, Leesbury, Va.
Referee's Darling 117289—J. R. Horine to L. P. Swoveland, Willshire, Ohio.
Revada Maid of Yountville 110501—Mission Land & Cattle Co., to Inglewood Union High School, Inglewood, Cal.
Rex's Mollie of Tillamook 117355—Gus Goeres to George Olson, Tillamook, Oregon.
Richesse of Gold of Chene Farm 66035 (Imp.)—George H. Timmins to Earl F. Carter, Amherst, Mass.
Rilma's Weven 88052—Mrs. Eri H. Lewis to Annie E. Tilden, Delavan, Wis.
Rosebud of Lone Brook Farm 108154—Nels Jacobson to Victor Lilja, Stanwood, Wash.
Rose Jones 116917—H. H. Scott Sr. to J. O. Scott, Morgana, S. C.
Rose King's Vue de Mer 95723—Joseph Noertker to Franklin W. Wallin, Jenison, Mich.
Rose Mary of Benndale 117256—Est. A. F. Bennett to Claude Olson, Osakis, Minn.
Rose of Anglemont 2d 96533—Cleophas Conkle to W. J. Royer, Orrville, Ohio.
Rose of Anglemont 2d 96533—W. J. Royer to Clifford F. Reid, Portland, Oregon.
Rose of Bath 70604—C. C. Foglesong to Cleophas Conkle, Layland, Ohio.
Rose of Bath 70604—Cleophas Conkle to W. J. Royer, Orrville, Ohio.
Rose of Clairview 97873—C. M. Enders to Loren Trux, Wakarusa, Ind.
Rose of FairWold 116805—F. O. Uehling to Wayne A. Munn, Janesville, Wis.
Rose of Fair Wold 116805—Wayne A. Munn to Tewes Bros., Hanover, Wis.
Rose of Sequel 82185—William C. Seipp to H. S. Dulin, Leesburg, Va.
Rose IV. of the Douit 31618 (Imp.)—G. W. Wilder to W. H. Dupee, Santee, Cal.
Rose Van 33355—J. H. Bowles to Carl Allen, Lodi, Cal.
Rouge of Glendale 117318—Adolph Nuttleman to H. Steinhoff, Wilton, Wis.
Rowan's Best 116991—Albert Stirewalt to J. P. Cathey, Salisbury, N. C.
Roxey of Lilydale Farm 86238—E. H. Kiesling to C. Inman Gilbertson, Clinton, Wis.
Roxie of Butler 86404—J. M. Corbin to L. G. Caviness, Leesburg, Va.
Royal Catania 105783—George M. La Monte to Lowell Gable, Paoli, Pa.
Royal's Mai of Midlothian 117401—Ernest V. Maltby to G. O. Blondey, New London, Wis.
Royal Topaz 105784—George M. La Monte to Lowell Gable, Paoli, Pa.
Ruda of Lake 102164—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Rudella of Lake 113006—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Ruth of Shady Lawn 109788—Frank A. Hemingway to B. M. Harris, Marion, Ind.
Saracen's Trimona 105112—George M. La Monte to Lowell Gable, Paoli, Pa.
Searchlight's Princess of O'Klare 117465—Thomas Harville to Harry Orth, Eau Claire, Wis.
Selma's Glenwood Niobe 51088—Edward S. Moore to David W. Williams, Lake Forest, Ill.
Selma's Glenwood Niobe 51088—David W. Williams to Wayne A. Munn, Janesville, Wis.
Sequel's Antoinette of Lake 97546—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Sequel's Lady Ruth 61552—William & Rena Milliken to J. J. Barry, Tolt, Wash.
Sequel's Washington Rena 96480—William & Rena Milliken to J. J. Barry, Tolt, Wash.
Spotswood Jeannette of Mara Alva 79554—J. F. Ickes to J. F. Ickes & Son, Wayland, Ohio.
Spotty Rival of Woodvale 80327—E. B. Thompson to Alva Cale, Shiloh, Ohio.
Squaw's Fancy 117207—E. H. Lewis to Annie E. Tilden, Delavan, Wis.
Stanford's Belle 57170—J. S. Van Eaton to S. D. Andrew, Xenia, Ohio.
Star Elmore 117206—Est. Roscoe C. Turner to George Hoyt, Cannonsville, N. Y.
Starlight's Jessie of Benndale 117258—Est. A. F. Bennett to Neil Hirth, Browerville, Minn.
Starlight's Lady of Benndale 117259—Est. A. F. Bennett to Betty Meinstad, Littl Sauk, Minn.
Stella of Larkfield 33612—O. S. Burnham to C. G. Shingledecker, Mayport, Pa.
Stockbridge Dorothy 58188—Est. John P. Reynolds to Gsorge H. Timmins, Ware, Mass.
Stone Gate's Dandelion 113724—M. C. Jackson to Leland D. Walker, Lacrosse, Va.
Stone Gate's Fanny 2d 117272—Stone Gate Stock Farm Inc. to J. B. Rockwell Jr., Chase City, Va.
Stone Gate's Topsy 2d 117271—Stone Gate Stock Farm Inc. to G. W. Kizer & Sons, Chase City, Va.
Sunny Side of Elmcroft 117273—C. S. French to G. C. & R. J. Schnurreuberger, Greenford, Ohio.
Sunnyside's Lenorill 87830—John Krueger to Frank W. Eighmy, Madison, Wis.
Sussie of Lake 73814—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Sweet Marie of Cedar Lane 80720—J. S. Yoder to I. W. Schieber, Bucyrus, Ohio.
Sweet Marie of Cedar Lane 80720—I. W. Schieber to H. J. Hall, Cortland, Ohio.
Sweet Marie of Cedar Lane 80720—H. J. Hall to Chester C. Bolton, South Euclid, Ohio.
Tionette of Trionon 69324—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Topsy's Legacy 44784—G. W. Wilder to W. H. Dupee, Santee, Cal.
Topsy's Thanksgiving 105432—Wilmer C. Ensor to Louis McL. Merryman, Cockeysville, Md.
Trimona D. 105110—George M. La Monte to to Lowell Gable, Paoli, Pa.
Trimona E. 113488—George M. La Monte to Lowell Gable, Paoli, Pa.
Tritoma's Maid 92632—G. W. Wilder to W. H. Dupee, Santee, Cal.
Uchllyn Queen 115215—Edwin P. Baugh to Wilbur Dorsy, Annapolis Junction, Md.

Upaway's Lizerie 110125—Joseph J. Reilly to H. W. Wigman, Lansing, Mich.
Upaway's Lizerie 110125—H. W. Wigman to B. L. Bowen, Richland Center, Wis.
Valentine's Babe of Kenwood 110473—M. L. Witz to V. L. Clawson, New Lisbon, Wis.
Vandala of Richland 49035—G. W. Wilder to W. H. Dupee, Santee, Cal.
Veda of Bon Ayre 114935—A. C. Ramseyer to Paul E. Funderburg, Huntington, Ind.
Victor Mar's Carol Belle 114514—Harry P. Elston to Hoffman Bros., Farmington, Minn.
Victor's Rosie Pride 85504—William Brookshire to William L. Illian, Adell, Wis.
Villageside Dimple Violet 117407—Harry I. Dyer to M. J. Grimes & Brother, Catawissa, Pa.
Virginia of Portland 73450—F. E. Hasler to Miss Clara S. Peck, Shrewsbury, N. J.
Wanda of Groton Farms 77869—Beekman Winthrop to Ralph Crews, Brookville, N. Y.
Wild Rose Bud 117261—James D. Gibson to Harvey Burdick, Clinton, N. Y.
Wilma of Newgrove 66014 (Imp.)—F. E. Hasler to Lloyd B. Sanderson, Rumson, N. J.
Woodvale Masher's Bella 84736—E. B. Thompson to F. E. Gardner & Son, New London, Ohio.
Woodvale Masher's Lette 72167—E. B. Thompson to D. Boice, New London, Ohio.
Woodvale Rivalette 80323—E. B. Thompson to Breneman & Farley, Greenwich, Ohio.
Yeksa's Girl of Farview 98259—George S. Love & Sons to Thomas Lockheart, Mellen, Wis.
Zenie E. 110893—W. R. Coulter to L. S. Henry, Renfrew, Pa.
Zetelle Martin 38130—R. L. Kayhart to Leonard W. Bush, Dorchester, Wis.

APPROVED ADVANCED REGISTER RECORDS

From June 1 to June 15, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.	Age Mos.	Owner
9211	Dairymaid's Riberta of Fox Valley 64189	9971.80	509.37	4	4	P. H. & C. H. Kuhtz, Waukesha, Wis.
9212	Warriston's Legacy 80752	7550.40	397.92	2	1	C. Jared Ingersoll, Fort Washington, Pa.
9213	Imp. Betsy Justice 45509	9649.00	489.75	7	7	Scranton Poor District, Clarkes Summit, Pa.
9214	Glen Gable Gold Seal 52289	8213.00	435.02	5	8	Scranton Poor District, Clarkes Summit, Pa.
9215	Cornelia of Linwood 73957	9288.40	432.74	2	11	State Normal School, Platteville, Wis.
9216	Olive of Aldoro 21858	10023.90	454.40	13	11	C. A. Hayden, Monongahela, Pa.
‡9217	Jacqueminot's Lady Evelyn 59816	9749.60	482.56	4	6	C. M. McConnell, West Salem, Ohio.
9218	Branford's Muse Girl 63075	12894.60	660.28	4	4	George W. St. Amant, East Falmouth, Mass
¶9219	Imp. Suzette May of Mara Alva 84318	8033.40	445.45	2	4	Wayne A. Munn, Janesville, Wis.
‡9220	Cosyetta 50046	8269.90	495.40	6	2	Oscar F. Kinney, Albany, N. Y.
9221	Hickory Grove's Daylight 84994	7117.50	357.68	1	11	T. J. Wright, Mauston, Wis.
9222	Hickory Grove's Daisy 64155	8520.30	424.55	4	1	T. J. Wright, Mauston, Wis.
9223	Benefactor's Golden Chance 82687	7409.00	349.59	2	1	Kansas State Agricultural College, Manhattan, Kan.
‡9224	Winnisquam Iona 72451	12569.30	506.49	3	4	Mark H. Moody, Waterbury. Vt.
‡9225	Winnisquam Valdessa 74334	9988.70	556.46	3	0	Mark H. Moody, Waterbury, Vt.
9226	Choice Rose of Tarbell Farms 3d 78726	7828.10	447.33	2	8	Gage E. Tarbell, Smithville Flats, N. Y.
9227	Princess Lalage of Tarbell Farms 77987	7590.10	395.35	2	8	Gage E. Tarbell, Smithville Flats, N. Y.
9228	Matilda Mabelle of Tarbell Farms 81030	7764.10	409.02	2	5	Gage E. Tarbell, Smithville Flats, N. Y.
9229	Butter Queen's Pearl 102856	8051.00	367.97	2	7	O. H. Breitrick, Appleton, Wis.
°¶9230	Escalon Bopeep 82204	10348.40	519.37	2	1	A. B. Humphrey, Escalon, Cal.
9231	Mayhew Lura 51856	11436.80	503.74	6	0	A. B. Humphrey, Escalon, Cal.
9232	Ranger's Spotted Beauty 59474	8577.80	453.34	4	10	Gayoso Farm, Memphis, Tenn.
¶9233	Esther of Cor-Alfa Farm 75432	6646.80	326.57	3	1	M. S. & C. A. Skaar, Hayward, Minn.
¶†9234	Mavoureen of Pencoyd 60700	11173.40	593.66	3	7	R. H. Donnelley, Libertyville, Ill.
‡¶9235	Yeksahurst Belle 85231	8925.50	367.20	1	10	A. O. Oleson, Livingston, Wis.
9236	Miriam Buttercup of Beirnetown 100140	8116.80	481.94	3	4	F. J. Rueping, Fond du Lac, Wis.
9237	Imp. Honeymoon's Rose 94709	12236.60	646.40	3	8	George S. Brewster, Oyster Bay, N. Y.
¶9238	Annabel of Cor-Alfa Farm 82660	6324.60	297.02	2	1	M. S. & C. A. Skaar, Hayward, Minn.
‡9239	Esther of Graham's Dale 68894	8948.70	499.89	3	3	W. R. & Robert H. Graham, Roberts, Wis.
9240	Imp. McKerrow's Rosette Governess 74707	8360.70	472.72	3	9	F. J. Rueping, Fond du Lac, Wis.
9241	Tess of Chicona 78433	8801.00	470.45	2	7	Albion L. Gile, Chinook, Wash.
9242	Sally Elf of Homestead 2d 24131	8220.80	382.61	13	5	Peter Cologna & Sons, Marshfield, Mo.
‡9243	Kathlene M 54549	13425.70	586.01	5	4	H. W. Wigman, Lansing, Mich.
‡9244	Jane of Maple Grove 57613	8909.20	417.35	5	2	H. W. Wigman, Lansing, Mich.
9245	Edna Hill 42771	11198.00	606.38	7	5	H. W. Wigman. Lansing, Mich.
‡9246	Yeoman's Mixter Helen 73220	9094.50	497.41	3	3	Est. George Mixter, Hardwick, Mass.
‡¶9247	Minnie of Lake Bluff 82386	7110.10	404.72	2	2	E. J. & Clark Bender, Berthoud, Colo.
9248	Gladys of Pecks 32180	9502.60	508.44	9	10	Henry Ridge, Whitewater, Wis.

9249	Valentine of Portland 57947	12459.60	567.20	4—11	Robert Hartshorne, Highlands, N. J.
‡¶9250	Fern's Rilma 51194	7870.10	379.16	5—10	A. T. Drackley, Menomonie, Wis.
‡9251	Penless of Wayside 73992	12801.90	622.74	5—5	B. F. Salsbury, Fairfax, Va.
¶9252	Morven's France's Hope 30410	8383.50	427.51	10—8	Westmoreland Davis, Leesburg, Va.
¶9253	Priscilla Glen of Villageside 59822	8294.50	386.77	4—11	M. J. Grimes & Bro., Catawissa, Pa.
9254	Lady's Pearl of Grand View 82928	6984.10	375.47	2—0	Henry Baumgartener, Wrightstown, Wis.
9255	Benton's Maid of Waukesha 80245	7833.80	455.31	2—2	F. E. Fox, Waukesha, Wis.
‡9256	Imp. Boone's Santa Margarita 84056	8013.80	372.38	2—1	Arthur Van Huss, Lebanon, Ind.
¶9257	Princess of Villageside 78914	10792.20	492.88	2—7	M. J. Grimes & Bro., Catawissa, Pa.
‡¶9258	Polly's Jewel of Fair Meadows 52495	7194.70	386.37	5—9	A. L. French, Anoka, Minn.
‡9259	Imp. Boone's Hazel 87908	7015.60	322.55	2—2	Areva Van Huss, Lebanon, Indiana
‡¶9260	Tricksey's Girl of Crystal Springs 55628	9596.30	478.90	5—2	George W. Kiel, Manitowoe, Wis.
9261	Dairymaid's Jane of Fox Valley 76562	7346.60	359.53	2—1	P. H. & C. H. Kuhtz, Waukesha, Wis.
¶9262	Lorena's Beauty's Favorite 68182	7057.50	391.81	3—9	Simon Kruse, Minneapolis, Minn.
‡9263	Main Stay's Portia of Wawa 59528	10974.90	548.69	4—8	George Wood, Wawa, Pa.
‡9264	Guernfalfa Mollie 80581	6923.10	360.81	2—0	Math Michels, Peebles, Wis.
°9265	Yeksa Queen of Rose City 78884	10477.50	592.87	2—2	U. A. Goodin, Cornelius, Oregon.
9266	Vida of Prairie Ranch 93782	6333.70	345.43	2—2	Wichern Bros., Baraboo, Wis.
‡¶9267	Rose of the Otselic 73500	6893.50	349.80	3—2	H. W. Duguid, Syracuse, N. Y.
9268	Espoir's Flora K. 33884	9167.10	384.80	9—8	W. L. Elpheck, Lima Center, Wis.
‡9269	Ruth of the Rancho 101858	9916.80	461.90	4—1	Elliot-Brant-Rancho, Owensmouth, Cal.
‡9270	Mythop of Iowa 3d 72747	7506.30	358.25	2—10	U. A. Woodbury II., Burlington, Vt.
9271	Molly of Stratford 63413	11218.50	489.56	4—3	E. M. Fitzmaurice, Berlin, Wis.
9272	Princess Bess 2d 63678	9926.80	531.54	6—6	C. F. Kunzman, Bellingham, Wash.
9273	Bess of Lynden 55456	10339.00	573.33	7—4	C. F. Kunzman, Bellingham, Wash.
9274	Lake Shore Vesta 94460	10345.80	528.17	5—9	J. R. Love, Waukesha, Wis.
‡¶9275	Fernwood Lily May 41436	7549.90	414.35	7—8	C. L. Preston, Eau Claire, Wis.
‡9276	Steinhurst Belle 64779	12587.40	625.81	4—0	Ivan Steiner, Wooster, Ohio.
‡9277	Frank's Quail of Fritzlyn 67800	8047.60	443.38	3—11	William F. Fretz, Pipersville, Pa.
‡9278	Roberta of Fritzlyn 66246	8923.30	404.01	3—9	William F. Fretz, Pipersville, Pa.
9279	Noble's May Wort of Waddington 73999	9997.00	546.27	3—2	E. W. Oglebay, Wheeling, W. Va.
‡9280	Incombustible's Dairy Maid 87709	9028.50	510.73	2—5	Southern States Land & Timber Co., West Palm Beach, Fla.
‡9281	Lily's Beauty of Calumet 84921	9182.80	442.14	2—0	Edw. Hass., New Holstein, Wis.
9282	Glen Gable Galore 2d 63900	10153.60	474.30	4—3	S. N. Root, Landisville, Pa.
¶9283	Azalia of Bralee 77585	9283.20	470.22	4—11	C. T. Gilbert & Sons, Shaw, Oregon.
9284	Moorland's Sunbeam 68561	13320.50	574.41	5—10	E. A. Moore, New Britain, Conn.
9285	Pearl of Hildesheim 22642	13990.90	631.85	12—10	E. A. Moore, New Britain, Conn.
¶9286	May King's Sweetheart 52006	7220.20	372.88	5—8	Est. Reade Manroe, Red Creek, N. Y.
¶9287	Pencoyd's Secret Rose 74627	11825.10	515.63	2—9	Miss Ruth Twombly, Madison, N. J.
9288	Imp. Ivans Choice of Mara Alva 68134	8879.10	474.62	4—0	J. C. Trees, Mars, Pa.
9289	Clatford's Beauty 54661	8764.50	441.97	5—8	J. C. Trees, Mars. Pa.
9290	Sarah's Lad's Daughter 75911	8014.70	375.10	2—9	J. C. Trees, Mars, Pa.
9291	Princess Eileen of Shady Nook 77964	6601.00	310.79	2—6	J. C. Trees, Mars, Pa.
*9292	Primrose Spotswood of Shady Nook 54728	8944.20	360.56	5—2	J. C. Trees, Mars, Pa.
9293	Hambro's Rilma of Hood View Farm 83452	9820.10	503.82	2—1	W. A. Carlson, Estacada, Oregon.
°¶9294	Broad Ripple's May Rose 80902	11078.70	522.19	2—2	Hynicka Bros., Inc., Lebanon, Pa.
‡9295	Imp. Mignot of Sarnia 35630	10935.00	548.07	9—6	E. E. McGrew, Dassel, Minn.
¶9296	Lilly of Four Pines 67140	10139.20	500.75	3—6	F. K. Babson, Hinsdale, Ill.
9297	Imp. Rydale's Queen Sundari 66147	12206.30	635.16	4—1	Isaac E. Emerson, Lutherville, Md.
9298	Langwater Rosemary 70292	11512.80	653.27	4—4	H. G. Lapham, Brookline, Mass.
9299	Fond Memories of Anna Dean Farm 56648	12527.80	617.26	5—3	S. M. Shoemacker, Eccleston, Md.
¶9300	Dairymaid's Mildred of Fox Valley 73943	9060.00	511.56	3—1	P. H. & C. H. Kuhtz, Waukesha, Wis.
‡9301	Imp. Carriere Viron of Arroyo 47080	7385.40	379.93	6—7	Mrs. F. L. Horton, Augusta, Wis.
9302	Rosie Raider 81689	8309.00	393.91	2—3	J. Edwin Griffith, Mount Washington, Md.
‡¶9303	Lola of Inverness 66294	7119.80	413.41	3—9	A. W. Hargrave, Ripon, Wis.
9304	Abigail May Rose 61967	8077.20	390.80	4—3	H. G. Haskell, Cossart, Pa.
9305	Louise of Lu-Alyn 3d 82142	7381.60	395.98	1—11	The Licking Creamery Co., Newark, Ohio.
9306	May Rose of River Banks Farms 70508	6303.00	379.37	3—8	Leonard Estate Co., Grants Pass, Oregon.

9307	Clever Betsy of Tonydale 36593	9779.10	520.49	8—7	Lewis A. Toan, Perry, N. Y.
9308	Freckles of Rockingham 75024	10546.20	533.21	2—8	Est. Charles H. Tenney, Methuen, Mass
9309	Goldseeker's Suffragette of A. D. F. 80645	8615.10	434.11	2—7	W. J. Brown, Detroit, Mich.
‡9310	Laddie's Polly of Brookdale 85321	7176.90	392.65	1—11	S. R. Nissley, Manheim, Pa.
°‡¶†9311	Janette of Graham's Dale 79410	11069.60	570.02	2—8	W. R. & Robert H. Graham, Roberts, Wis.
‡9312	Cherub's Elberon of Iowa 67293	10644.00	555.53	3—8	W. W. Marsh, Waterloo, Iowa.
¶9313	Matilda's Girl 83322	10464.00	489.74	2—4	M. T. Phillips, Pomeroy, Pa.
‡¶9314	Glenwood's May Rose Easter Greeting 87656	8994.50	475.62	3—10	August Morlock, Watervliet, Mich.
9315	Miss Mary of Edgewater 67764	6981.30	341.08	3—7	F. G. Benham, Canandaigua, N. Y.
‡¶9316	Ruth of Shaker Hill Farm 54794	8449.70	435.73	5—4	J. W. Rice, Harmonsburg, Pa.
9317	Garland of Ash Cove 80781	6421.20	342.45	2—3	Merickel & Nelson, Eagle Bend, Minn.
‡¶9318	Atlasta Jane 76335	5870.60	345.18	2—9	C. T. Bundy, Eau Claire, Wis.

REENTRIES

*2766	Fair Anna Belle of Wawa 43950	13598.20	601.37	9—2	George Wood, Wawa, Pa.
4854	Imp. Dusky of Sarnia 59351	12862.60	700.49	6—7	C. W. Barron, Cohasset, Mass.
5026	Glenwood's Lotota Lenfestey 32376	9150.00	493.18	9—11	Frank P. Frazier, Ipswich, Mass.
5110	Marcus Glenwood's Rosette 46710	10826.25	501.38	6—7	Hans. J. Schmidt, Cedar Falls, Iowa.
5111	Marcus Glenwood's Daisy 46712	10594.05	582.73	6—6	Hans. J. Schmidt, Cedar Falls, Iowa.
‡¶5252	Duchess of Grenwode 39287	10015.70	537.48	8—0	O. R. Schwalen, Roberts, Wis.
¶5532	Molly of Gerar 52292	12742.50	601.75	5—11	John C. Haartz, Campton, N. H.
°5539	Nella Jay 6th 55417	15274.40	736.47	6—11	T. W. & I. W. Roberts, Bala, Pa.
5555	Follyland Woodsey 52100	11562.90	505.76	6—0	H. G. Haskell, Cossart, Pa.
¶5729	Laura of Birchwood 54190	12488.80	676.70	5—8	F. J. Rueping, Fond du Lac, Wis.
5803	Imp. Olive of the Ponchez 36390	13259.90	629.39	8—9	S. R. Whiting, Holyoke, Mass.
¶5991	Emerita's Maid of Woodend 47986	8892.90	454.74	6—4	L. E. Hageman & Sons, Hastings, Minn.
6170	Modena's Bond Beauty 42716	12786.80	657.96	7—11	C. W. Barron, Cohasset, Mass.
°6448	Raider's Rosetta of Waddington 57242	13639.20	748.82	5—1	E. W. Oglebay, Wheeling, W. Va.
6632	Margaret of Appletree Point 63029	8644.40	387.21	6—6	U. A. Woodbury II. Burlington, Vt.
‡6806	Rouge of Belle Vernon 47676	11979.90	482.90	6—3	C. G. Wilderson, Leetonia, Ohio.
‡6859	Lily of Yeksahurst 58294	10528.50	512.39	5—1	A. O. Oleson, Livingston, Wis.
¶6899	Imp. Enchantress of Sarnia 65401	8401.20	373.31	5—10	Victor F. Lawson, Green Lake, Wis.
¶6962	Maggie of Tilden Farms 60338	7942.20	363.81	4—10	Annie E. Tilden, Delavan, Wis.
¶6983	Fern of Midway 64768	13610.40	606.98	4—10	Grover Kull, Genoa Junction, Wis.
7202	Gree's May Rose of Jean Du Luth 66570	12075.10	561.57	4—7	Jean Du Luth Farm, Inc., Nickerson, Minn.
¶7219	Yeoman's Mixter Annaretta 62944	10894.80	531.75	5—11	Est. George Mixter, Hardwick, Mass.
7256	William's May Rose of Jean Du Luth 56836	12471.00	696.57	5—6	Jean Du Luth Farm, Inc., Nickerson, Minn.
°†¶7334	Milford of Bethany 65962	13727.60	708.81	3—11	E. W. Oglebay, Wheeling, W. Va.
7474	Roselight of Jean Du Luth 64384	13169.80	606.48	3—9	Jean Du Luth Farm, Inc., Nickerson, Minn.
7514	Imp. Fanny's Sequel Darling 31780	10345.20	431.61	9—11	Henry Baumgartener, Wrightstown, Wis.
7515	Butter Belle of Grand View 53490	8412.30	500.10	5—9	Henry Baumgartener, Wrightstown, Wis.
7538	Miss L. of Edgewater 51424	10941.20	536.93	6—1	W. P. Parker, Moravia, N. Y.
¶7711	Bessie of Grand View 47008	10855.30	637.67	6—10	Henry Baumgartener, Wrightstown, Wis.
7810	Lord Yeoman's Bessie of Braeside 90452	7974.90	359.26	3—2	W. H. Taggart, Manawa, Wis.
°†¶7852	Emma of Fond du Lac 70154	11412.40	613.26	3—3	B. F. Sheridan, Fond du Lac, Wis.
7968	Pauline of Gordondale 57001	10430.60	552.63	5—3	L. E. Gordon, Jr., Nelsonville, Wis.
7974	Mollie of Clover Leaf 43148	9066.50	469.57	7—6	W. H. Taggart, Manawa, Wis.

Bulls Admitted to the A. R. by Daughter Whose A. R. Numbers Appear in Brackets

GLENWOOD'S WASHINGTON OF MAPLE GLEN 17902 [8444-9214]
PRINCE R. OF LAWTON 8643 [8991-9216]
DAIRYMAID'S STANDARD OF IOWA 28946 [7118-9221]
CHANTECLER 16961 [9183-9235]
KING MASHER 13TH 28170 [9167-9224]
BULLION OF EDGEMOOR 34510 [7992-9230]
SIR HENRY OF HOMESTEAD 8782 [1056-9242]
MISS LUETILIUS HAMBRO 28330 [8853-9247]
TOBY OF PORTLAND 20950 [7827-9249]
KITCHENER'S GOVERNOR OF CORONA 19206 [4683-9265]
PRIMROSE'S RAYNOLD 37553 [9199-9266]
ALL RIGHT 11894 [4497-9268]
ATTOLLA'S ELLENWOOD MAIN STAY 22629 [8937-9271]
DON CAVALIER OF LINDA VISTA 20842 [7042-9282]
RUDENE OF ELM SHADE 8800 [2513-9285]
JOLLY OF ARCADY 20825 [6039-9296]
VAI ET 23532 [9088-9317]

Class Leader Description appears elsewhere† Double Letter¶ 1 and 2 day test* Exceeds requirements by 100% or over° 1 day test‡

OWNER'S STATEMENT OF FEED FOR NELLA JAY 6TH 55417 A. R. 5539

Mar.—5 to 10 lbs. daily to the 14th, then 10 to 13 lbs. of the following mixture: 400 lbs. bran, 50 lbs. each hominy and gluten feed, 200 lbs. each corn meal and ground oats, 100 lbs. Distillers' Grains, 75 lbs. cottonseed meal, 150 lbs. oil meal; 1 to 1.5 lbs. molasses, 2 to 6 lbs. beet pulp, 10 lbs. each silage and alfalfa.
Apr.—13 lbs. daily same mixture as March; 1.5 lbs. molasses, 6 lbs. beet pulp, 20 lbs. silage, 12 lbs. alfalfa.
May—13.5 lbs. daily of the following mixture: 400 lbs. bran, 50 lbs. each hominy, cottonseed meal and peanut meal, 200 lbs. each corn meal and ground oats, 150 lbs. Distillers' Grains, 60 lbs. gluten feed, 100 lbs. oil meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 15 lbs. silage, 20 lbs. green alfalfa.
June—14 lbs. daily of the following mixture: 400 lbs. bran, 50 lbs. each hominy, gluten feed and cottonseed meal, 200 lbs. each corn meal and ground oats, 125 lbs. Distillers' Grains, 75 lbs. oil meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 18 lbs. green oats and alfalfa, 10 lbs. alfalfa.
July—14 lbs. daily of the following mixture: 350 lbs. bran, 200 lbs. each corn meal and ground oats, 100 lbs. each Distillers' Grains, ground barley, gluten feed' 50 lbs. cottonseed meal, 75 lbs. oil meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 12 lbs. (sweet corn, peas and oats), 10 lbs. green alfalfa, 8 lbs. alfalfa.
Aug.—14 lbs. daily of the following mixture: 400 lbs. bran, 50 lbs. each hominy and cottonseed meal, 200 lbs. each corn meal and ground oats, 100 lbs. Distillers' Grains, 75 lbs. each gluten feed and oil meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 10 lbs. each beets, sweet corn and alfalfa.
Sept.—Same grain ration as August; 1.5 lbs. molasses, 6 lbs. beet pulp, 10 lbs. red beets, 12 lbs. each silage and alfalfa.
Oct.—13 lbs. daily of the following mixture: 300 lbs. bran, 50 lbs. hominy, 200 lbs. each corn meal and ground oats, 150 lbs. each Distillers' Grains and gluten feed, 100 lbs. cottonseed meal, 125 lbs. oil meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 14 lbs. (roots and red beets), 12 lbs. each silage and alfalfa.
Nov.—13 lbs. daily of the following mixture: 300 lbs. bran, 75 lbs. hominy, 200 lbs. each corn meal and ground oats, 150 lbs. each Distillers' Grains and gluten, feed, 100 lbs. cottonseed meal, 125 lbs. oil meal, 50 lbs. peanut meal; 1.5 lbs. molasses, 6 lbs. beet pulp, 14 lbs. each beets and silage, 12 lbs. alfalfa.
Dec.—14 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 60 lbs. each hominy and corn meal, 200 lbs. Distillers' Grains, 120 lbs. gluten feed, 180 lbs. cottonseed meal, 240 lbs. oil meal, 50 lbs. peanut meal; same roughage as October without red beets.
Jan.—13 lbs. daily same mixture as December without beets; same roughage as December.
Feb.—12 lbs. daily same mixture as January; 1.5 lbs. molasses, 6 lbs. beet pulp, 12 lbs. each roots and alfalfa, 10 lbs. silage.
Mar.—Same ration as given in February.

BROAD RIPPLE'S MAY ROSE 80902, A. R. 9294

Owner's Statement of Feed

Feb.—18 lbs. daily, 1 lb. ground oats, 2 lbs. Brewers' Grains and 15 lbs. of the following mixture: 500 lbs. Brewers' Grains, 300 lbs. cottonseed meal, 200 lbs. middlings; 2 lbs. beet pulp, 15 lbs. silage, 12 lbs. alfalfa.
Mar.—Same ration as given in February.
Apr.—Same ration as given in February except 3 lbs. more alfalfa.
May—Same ration as given in February.
June—Same ration as given in February.
July—Same ration as given in April.
Aug.—Same ration as given in April.
Sept.—Same ration as given in April.
Oct.—Same ration as given in April.
Nov.—13 lbs. daily of 3 lbs. Brewers' Grains, 9 lbs. Unicorn Dairy Ration, 1 lb. oil meal; 9 lbs. silage, 15 lbs. soy bean hay.
Dec.—Same ration as given in November.
Jan.—Same ration as given in November.
Feb.—14 lbs. daily of the following mixture: 100 lbs. each bran, Schumacher Feed and Larro Feed, 400 lbs. Unicorn Dairy Ration, 50 lbs. oil meal; 6 lbs. silage, 8 lbs. alfalfa.

ROSETTA OF WADDINGTON 57242, RE-ENTRY A. R. 6448

Owner's Statement of Feed

Mar.—8 lbs. daily of the following mixture: 600 lbs. each bran and Union Grains, 300 lbs. ground oats, 400 lbs. Cow Chow, 200 lbs. each cottonseed meal and middlings, 100 lbs. each alfalfa and oil meal; 3 lbs. beet pulp, 30 lbs. silage, 9 lbs. alfalfa.
Apr.—9 lbs. daily same mixture as March without middlings, same roughage as March.
May—Same grain ration as April without Cow Chow; same roughage as March with pasture.
June—7 lbs. daily same mixture as May; same roughage as May.
July—12 lbs. daily to the 22d, then 10.5 lbs. Union grains; 3 lbs. beet pulp, 30 lbs. silage, 5 lbs. alfalfa, pasture.
Aug.—Same grain ration as latter part of July; 3 lbs. beet pulp, 30 lbs. silage, alfalfa, pasture.
Sept.—10.5 lbs. daily to the 9th Cow Chow, then 10.5 lbs. Union Grains; same roughage as August.
Oct.—12 lbs. daily to the 25th, then 10.5 lbs., 1.5 lbs. oil meal and 9 lbs. of the following mixture: 400 lbs. each bran and Union Grains, 300 lbs. hominy, 100 ground oats, 150 lbs. cottonseed meal, 200 lbs. oil meal; same roughage as August.
Nov.—10.5 lbs. daily of the following mixture: 500 lbs. bran, 300 lbs. hominy, 150 lbs. each ground oats and cottonseed meal, 200 lbs. each Union Grains, gluten feed and oil meal; same roughage as August without pasture.
Dec.—10.5 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy and oil meal, 200 lbs. each ground oats, Union Grains and cottonseed meal, 100 lbs. oil meal; 6 lbs. beet pulp, 30 lbs. silage, alfalfa.
Jan.—10.5 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. each hominy and oil meal, 200 lbs. each Union Grains and cottonseed meal; 5 lbs. beet pulp, 30 lbs. silage, alfalfa.
Feb.—10.5 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each Union Grains and cottonseed meal, 100 lbs. each Cerealia Sweets and oil meal; 4 lbs. beet pulp, 30 lbs. silage, alfalfa.
Mar.—10.5 lbs. daily of the following mixture: 350 lbs. bran, 300 lbs. ground oats, 200 lbs. each Union Grains and oil meal, 100 lbs. each Cerealia Sweets and Cottonseed meal; 4 lbs. beet pulp, 35 lbs. silage, alfalfa.

YEKSA QUEEN OF ROSE CITY 78884. A. R., 9265

Owner's Statement of Feed

Jan.—10.5 lbs. daily of the following mixture: 2.50 lbs. each ground (oats and barley) and mill run, 1.50 lbs. each soy bean meal and oil meal; 20 lbs. each silage, kale and hay.
Feb.—Same ration as given in January.
Mar.—9 lbs. daily of the following mixture: 3 lbs. each ground (oats and barley) and mill run and 1.50 lbs. each soy bean meal and oil meal, 5 lbs. beet pulp, 2 lbs. molasses and 20 lbs. each silage and kale.
Apr.—Same grain ration as March; 5 lbs. beet pulp to the 22d then pasture and mixed hay.
May—11 lbs. daily of the following mixture: 3 lbs. each ground (oats and barley) and mill run and 1 lb. each soy bean and meal oil meal; clover and pasture.
June—Same ration as given in May.
July—11.50 lbs. daily of the following mixture: 3 lbs. each ground oats, rolled barley and mill run and 1.25 lbs. oil meal and .25 lb. soy bean meal; 1.50 lbs. molasses, 2 lbs. alfalfa meal, clover and pasture.
Aug.—15 lbs. daily of the following mixture: 3.50 lbs. each ground oats, rolled barley and mill run, 1 lb. each molasses and soy bean meal and 1.50 lbs. oil meal; vetch and clover.
Sept.—Same ration as given in August with 25 lbs. green corn added.
Oct.—Same grain ration as August; 40 lbs. turnips and clover hay.
Nov.Same grain ration as August; 30 lbs. turnips and clover hay.
Dec.—10.50 lbs. daily of the following mixture: 100 lbs. bran, 140 lbs. ground oats, 80 lbs. ground barley, 1.5 lbs. soy bean and 2.25 lbs. oil meal; 30 lbs. silage, 25 lbs. Kale and clover hay:
Jan.—Same ration as given in December.

Owners Statement of Feed For Our New Class Leaders

JULY 1 FEED RECORD FOR MAVOUREEN OF PENCOYD 69700—MCF..

Owner's Statement of Feed for Mavoureen of Pencoyd 69700, A. R. 9234

Mar.—8 lbs. daily of the following mixture: 75 lbs. each bran and ground oats, 50 lbs. each corn meal and oil meal; beet pulp, silage, alfalfa.
Apr.—15 lbs. daily of the following mixture: 50 lbs. each bran, corn meal and Unicorn Dairy Ration, 60 lbs. ground oats, 25 lbs. each cottonseed meal and oil meal; same roughage as March.
May—12 lbs. daily same mixture as April; same roughage as March.
June—15 lbs. daily of the following mixture: 50 lbs. each bran and corn meal, 60 lbs. ground oats, 100 lbs. Unicorn Dairy Ration, 25 lbs. each cottonseed meal and oil meal; same roughage as March.
July—Same ration as given in June.
Aug.—Same ration as given in June.
Sept.—Same grain ration as June; roots, alfalfa.
Oct.—13 lbs. daily of the following mixture: 50 lbs. each bran, corn meal and gluten meal, 60 lbs. ground (oats and barley), 100 lbs. Unicorn Dairy Ration, 25 lbs. each cottonseed meal and oil meal; roots, silage, alfalfa.
Nov.—15 lbs. daily of the following mixture: 50 lbs. each bran, corn meal, ground oats, ground barley and gluten meal, 100 lbs. Unicorn Dairy Ration, 25 lbs. each cottonseed meal and oil meal; same roughage as March.
Dec.—15.5 lbs. daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 50 lbs. each corn meal, ground oats, ground barley and gluten meal, 25 lbs. each cottonseed meal and oil meal; same roughage as March.
Jan.—Same ration as given in November.
Feb.—12 lbs. daily same mixture as November; same roughage as March.
Mar.—9 lbs. daily same mixture as December; same roughage as March.

JULY 1 EMMA OF FOND DU LAC 70154—MCF.....

Owner's Statement of Feed for Emma of Fond du Lac 70154, A. R. 7852

Mar.—9 lbs. daily, 3 lbs. of 150 lbs hominy, 200 lbs. ground oats, 50 lbs. oil meal and 6 lbs. of the following mixture: 200 lbs. bran, 300 lbs. Unicorn Dairy Ration, 100 lbs. gluten meal; 15 lbs. silage, mixed hay.
Apr.—12 lbs. daily, 4 lbs. of the first mixture and 8 lbs. of the second mixture as given in March; 2 lbs. beet pulp, 20 lbs. silage, alfalfa.
May—12 lbs. daily, 6 lbs. of each mixture as given in March; same roughage as April.
June—14 lbs. daily, 7 lbs. of each mixture as given in March; 2 lbs. beet pulp, 18 lbs. silage, alfalfa.
July—14 lbs. daily 6 lbs. of the first mixture and 8 lbs. of the second mixture as given in March; 4 lbs. beet pulp, 6 lbs. beets, 18 lbs. silage, alfalfa.
Aug.—16 lbs. daily 8 lbs. of each mixture as given in March; .5 lb. molasses, 2 lbs. beet pulp, 15 lbs. silage, alfalfa.
Sept.—Same grain ration as June; 2 lbs. beet pulp, 20 lbs. roots, 18 lbs. silage to the 22d, alfalfa.
Oct.—Same grain ration as June; 2 lbs. beet pulp, 20 lbs. each roots and silage, alfalfa.
Nov.—13 lbs. daily 6 lbs. of the mixture and 7 lbs. of the second mixture as given in March; same roughage as October.
Dec.—14 lbs. daily of the following mixture: 200 lbs. bran, 50 lbs. hominy, 150 lbs. ground oats, 75 lbs. Distillers' Grains, 175 lbs. ground barley, 100 lbs each gluten feed and oil meal, 40 lbs. cottonseed meal; molasses, 3 lbs. beet pulp, 25 lbs. roots, 20 lbs. silage, alfalfa.
Jan.—12 lbs. daily same mixture as December; molasses, 10 lbs. beet pulp, 20 lbs. each roots and silage, alfalfa.
Feb.—13 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, Distillers' Grains and oil meal, 150 lbs. each ground oats and ground barley, 75 lbs. gluten meal, 60 lbs. cottonseed meal; molasses, 3 lbs. beet pulp, 20 lbs. each roots and silage, alfalfa.
Mar.—11.5 lbs. daily, 1 lb. Distillers' Grains and 10.5 lbs. of the following mixture: 125 lbs. bran, 100 lbs. each hominy, Distillers' Grains and oil meal, 150 lbs. ground oats, 175 lbs. ground barley, 75 lbs. gluten feed, 6 lbs. cottonseed 12 lbs. molasses, 12 lbs. beet pulp, 15 lbs. roots from the 3d, 22 lbs. silage, meal; carrots from the 17th, alfalfa.

JULY 1 MILFORD OF BETHANY 65962—MCF.....

Owner's Statement of Feed for Milford of Bethany 651962, A. R. 7334

Mar.—8 lbs. daily of the following mixture: 600 lbs. each bran and Union Grains 300 lbs. ground oats, 400 lbs. Chow Chow, 200 lbs. each cottonseed meal and middlings, 100 lbs. each oil meal and alfalfa meal; 3 lbs. beet pulp, 30 lbs. silage, 9 lbs. alfalfa.
Apr.—9 lbs. daily same mixture as March without middlings; same roughage as March.
May—Same grain ration as April without Cow Chow; same roughage as March with pasture.
June—8 lbs. daily same mixture as May; same roughage as May.
July—9 lbs. Union Grains daily; 3 lbs. beet pulp, 35 lbs. silage, 5 lbs. alfalfa, pasture.
Aug.—10.5 lbs. Union Grains daily; 3 lbs. beet pulp, 30 lbs. silage, alfalfa, pasture.
Sept.—10.5 lbs. Cow Chow daily, to the 10th then 10.5 lbs. Union Grains; same roughage as August.

Oct.—10.5 lbs. daily of the following mixture: 400 lbs. each bran and Union Grains, 300 lbs. hominy, 100 lbs. ground oats, 150 lbs. cottonseed meal, 200 lbs. oil meal; same roughage as August.
Nov.—10.5 lbs. daily of the following mixture: 500 lbs. bran, 300 lbs. hominy, 150 lbs. each ground oats and cottonseed meal, 200 lbs. each gluten feed and oil meal; same roughage as August.
Dec.—10.5 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. each hominy and oil meal, 200 lbs. each ground oats, Union Grains and cottonseed meal; 6 lbs. beet pulp, 30 lbs. silage, alfalfa.
Jan.—10.5 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. each hominy and oil meal, 200 lbs. each Union Grains and cottonseed meal; 5 lbs. beet pulp, 30 lbs. silage, alfalfa.
Feb.—10.5 lbs. daily to the 7th and from the 14th to the 28th of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each Union Grains and cottonseed meal, 100 lbs. each Cerealia Sweets and oil meal, from the 7th to the 14th a mixture of bran and ground oats; 4 lbs. beet pulp, 20 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR JANETTE OF GRAHAM'S DALE 79419, A. R. 9311

Mar.—9 lbs. daily of the following mixture: 70 lbs. bran, 30 lbs. each corn meal and ground barley, 40 lbs. ground oats, 15 lbs. gluten meal, 20 lbs. oil meal; 6 lbs. beet pulp, 30 lbs. silage, 5 lbs. alfalfa from the 20th, 5 lbs. clover hay, 10 lbs. mixed hay.
Apr.—15 lbs. daily of the following mixture: 40 lbs. each bran and ground oats, 30 lbs. each corn meal and ground barley, 15 lbs. gluten meal, 20 lbs. oil meal; 30 lbs. silage, 5 lbs. each alfalfa and clover hay.
May—13.5 lbs. daily of the following mixture: 40 lbs. each bran, ground oats and Molasses Dairy Feed, 30 lbs. each corn meal, ground barley and oil meal; 30 lbs. silage, 6 to 8 lbs. alfalfa.
June—12 lbs. daily same mixture as May; pasture.
July—12 lbs. daily of equal parts ground oats and Molasses Dairy Feed; green oats, green alfalfa, alfalfa hay.
Aug.—Same grain ration as July; silage, alfalfa, clover hay, pasture.
Sept.—Same ration as given in August except green corn in place of pasture.
Oct.—9 lbs. daily same mixture as July; beet pulp from the 15th, alfalfa, pasture.
Nov.—10 lbs. daily same mixture as July; same roughage as October.
Dec.—13.5 lbs. daily, 1.5 lbs. oil meal and 12 lbs. of equal parts bran, ground oats and ground barley; 1.5 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Jan.—Same ration as given in December.
Feb.—14 lbs. daily to the 21st, 2 lbs. oil meal and 12 lbs. same mixture as December, from 21st to the 28th same except 1.5 lbs. oil meal; same roughage as December.
Mar.—Same grain ration as first part of February; 3 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR MIXTER BELLADONNA 73195 A. R.. 9189

Jan.—14 lbs. daily of the following mixture: 200 lbs. each Stock Feed and Unicorn Dairy Ration, 100 lbs. cottonseed meal; 8 lbs. beet pulp, 25 lbs. silage, mixed hay.
Feb.—14 lbs. daily of the following mixture; 200 lbs. each Unicorn Dairy Ration and Centaur Dairy Feed, 100 lbs. cottonseed meal; same roughage as January.
Mar.—14 lbs. daily of the following mixture: 100 lbs. each Unicorn Dairy Ration and cottonseed meal, 200 lbs. Stock Feed; 3 lbs. beet pulp, hay.
Apr.—14 lbs. daily of the following mixture: 200 lbs. each Unicorn Dairy Ration and Stock Feed, 100 lbs. cottonseed meal; 25 lbs. silage, mixed hay.
May—14 lbs. daily of the following mixture: 700 lbs. Unicorn Dairy Ration, 500 lbs. Centaur Dairy Feed; 20 lbs. silage, 1 lb. molasses, mixed hay.
June—14 lbs. daily of equal parts Unicorn Ration, Elmore and Centaur Dairy Feed, 20 lbs. silage, pasture.
July—14 lbs. daily of the following mixture: 1000 lbs. each Elmore, Unicorn Dairy Ration and Centaur Dairy Feed, 500 lbs. cottonseed meal; same roughage as June.
Aug.—14 lbs. daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 200 lbs. Centaur Dairy Feed, 100 lbs. cottonseed meal; 1 lb. molasses, 20 lbs. silage, green feed, pasture.
Sept.—14 lbs. daily of the following mixture: 200 lbs. each Elmore, Unicorn Dairy Ration and Centaur Dairy Feed, 100 lbs. cottonseed meal; same roughage as August.
Oct.—14 lbs. daily of the following mixture: 100 lbs. each bran and cottonseed meal, 300 lbs. Unicorn Dairy Ration, 200 lbs. Big Q. Dairy Feed; 1 lb. molasses, 20 lbs. silage, pasture.
Nov.—9 lbs. daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 200 lbs. Centaur Dairy Feed, 100 lbs. cottonseed meal; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. silage, mixed hay.
Dec.—12 lbs. daily of the following mixture: 100 lbs. each bran and cottonseed meal, 400 lbs. Unicorn Dairy Ration, 200 lbs. Stock Feed; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. silage, 9 lbs. clover hay.

SALES AND MEETINGS

July 1. Locust View Dispersal Sale of 35 Registered Guernseys at Garfield, Ohio.
July 21. First annual summer meeting and picnic of the Rowan County Association at the farm of S. W. Miller, Mount Ulla, North Carolina.
July 22. Summer meeting and picnic of the Forsyth County Breeders' Association at the farm of Henry W. Johnson, Winston-Salem, North Carolina.
August. Meeting of Otsego County and New York State Guernsey Breeders' Associations, at Cathedral Farm, Oneonta, New York.
September 8. Progressive Excursion by the Snohomish County, Washington, Guernsey Breeders' Association.
September 17. New York State Guernsey Breeders' Association annual consignment sale at Chilmark Farm, Ossining, New York.
September 21. Sale of fifty head of Guernseys by the Cayuga County Guernsey Club, at Sennett, New York. Ray Alexander, Union Springs, New York, Chairman Sales Committee. L. F. Herrick, Worcester, Massachusetts, Sales Manager.
September 23. Sale at Lilydale Farm, Noroton, Connecticut. L. F. Herrick Worcester, Massachusetts, Manager.
September 26-October 2. Dairy Cattle Congress, Waterloo, Iowa.
October 8-15. National Dairy Show, State Fair Grounds, St. Paul, Minnesota.
October 11. Van Wert County, Ohio, Guernsey Breeders' Association Annual Sale, Fair Grounds, Van Wert, Ohio.
October 13 or 14. Second Annual Sale of Guernseys at Mankato, Minnesota.

FOR SALE

Juryman of Indian Bridge 50403

Born February 1, 1918

His sire—Langwater Juryman 35408, whose dam, granddam and great granddams average 15532.76 lbs. milk; 781.24 lbs. fat.

His dam, Janet Fisher 61311 A. R., has a record of 9070.60 lbs. milk and 477.34 lbs. fat. Class F.

Sold for $1600.00 at auction. A first-class individual, well placed teats and good udder. Now again on test and milking over 50 pounds per day and should make a very creditable record. The best daughter of Langwater Fisherman, who sold for $5000.00 to Mixter Farm.

He will be sold very reasonable.

Also 4 Bred May Rose Heifers and one daughter.

PAUL ROEHRIG

Lisbon Falls Box 594 Maine

June 14, 1921

"We had so far 28 inquiries to the Adv. we placed in the June 1 Journal."

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

Arkansas

Pittsman, Oscar A., Hardy

California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Grice, C. R., San Dieguito Guernsey Farm, Ramona

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, E. A., 5450 Blackstone Ave., Chicago

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Marley, J. W., Oswego

Maine

Guernsey Elms, Ralph J. Pollard, Propr. & Mgr., Alfred
Hillside Farm, Greenville
Russell, Cony, Elmdale Farm, Norridgewock
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred

Maryland

Bacchus, T. W, White Hall Farm, Elkton

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

New York

Annandale Farm, Mt. Kisco
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S. Cobleskill
Moore, Claude, Tivoli
Parnell, C. A., Elm Summit Farm, Piffard
Ryan, M. A., Batavia
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Wilbur, Chas. E., & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Steiner, Ivan, Wooster, R. 2
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Pennsylvania

Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

Vermont

Stowe Farm, West Brattleboro

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin

Chelsea Guernsey Club, Chelsea.
Halcyon Heights Farm, H. R. Vergeront, Viroqua
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

Sure Profits

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Then, if any or all of your stock die through any cause you are sure of indemnity for their value.

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Peterboro, New Hampshire

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FOR SALE—Choice sons of cows on test. See their credits.

Sire—Follyland Juvenal 42556, his first daughter, class G, is making over 60 pounds fat per month.

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Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

VERMONT Guernsey Breeders' Association. Members have stock for sale. Send for list. T. Redfield Phillips, Secretary, Montpelier, Vt.

TWO HUNDRED each, bond Letterheads and Envelopes handsomely embossed or engraved to your copy; illustrated with Guernsey cut; $4.50 prepaid. Brinckerhoff Press, New Canaan, Conn.

NICELY marked bull calf, dropped June 5, 1911. Parents Federally tested. Line bred to Ne Plus Ultra—Masher's Galore—Cora's Governor. Price $40.00. Milton Sisson, Almond, N. Y.

WANTED. A position as Farm manager or herdsman. College graduate. Specialized in Farm Management and Dairying. Experienced. Married. Excellent references. Correspondence invited. P. M. Lowe, Glyndon, Minnesota.

BARGAINS in Registered Bull Calves. Tracing from six to nine times to May Rose. From good A. R. stock. One has A. R. dam. Straight backs, nicely marked, clear nose. From 7 to 11 months old. Twin Oaks Farm, Ovid, N. Y.

TWO GUERNSEY HEIFERS WANTED. I wish to trade Pure Bred Registered Hampshire Boars, Sows or Gilts from best blood lines of Simon Moon's prize winning stock for Guernsey Heifers. Price list and full information on request. Byron G. Moon, Troy, New York.

FOR SALE. Reservation Charlotte 39961 A. R. record, 392 lbs. butter fat. Sire—The Country Gentleman of Edgewater A. R. Dam—Antoinette Doyle, 468 lbs. butter fat. With two months old heifer calf at foot, both for $500. Also a four year old bred granddaughter of Ne Plus Ultra. Also several plainer bred cows, heifers and calves. Write Edward Vaughn, Salamanca, N. Y.

WANTED. Thoroughly up to date, capable and reliable man for working manager of a dairy farm in Pennsylvania. One thoroughly familiar with breeding and rearing Guernsey Cattle and Advanced Registry work; single man preferred. Equipment, living and working conditions are of the best. State age, experience and wages expected. Address, G. W.-100, Care Guernsey Breeders' Journal.

WANTED. Herdsman on farm one hour from New York City, keeping only twelve Registered Guernseys. Must have thorough experience in individual feeding and must have made some A. R. records. Must be good Calf raiser. In addition taking care cows, must do all work in modern barn. Milking hours 4.30 a. m., 12.00 noon, 8.00 p. m. Good wages and good share profits from results with cows and calves. Owner personally and closely checks work and only high class man thoroughly interested in pure bred cattle and unafraid of work and long hours need apply. Highest references necessary. P. O. Box 104, Briarcliff Manor, N. Y.

TWO registered granddaughters of Langwater Stars and Stripes, 2 and 3 years old; one fresh, the other bred to Langwater Music's Dimple King, due Oct. first. Joseph S. Evans, Gwynedd Valley, Pa.

Don't Lose Him

prevent and cure deadly **WHITE SCOURS** with **Cura-Dos Scour Remedy.** Saves new-born, valuable calves. Used everywhere by successful dairymen. Send **NOW.** $1.00 or $2.00 sizes, postpaid.

Troy Chemical Co., Binghamton, N. Y.

TWO REGISTERED GUERNSEY BULLS FOR SALE

May Rose Breeding. Both good individuals of good conformation and type. One a grandson of Pencoyd May Rose Count. The other is also a grandson of May Rose King 2d.
First named bull, light fawn color. Born Mar. 1, 1921. Other well marked, light fawn with about ¼ white. Born April 1, 1921.
$100 will buy either.

J. A. Dreibelbis R. 2 Box 20 Emlenton, Pa.

A Healthy Calf

—is the result, not only of good feeding, but of **protection** against germ infections, such as scours.

Experience has taught the wise cattle man to rely upon a good safe disinfectant. A bottle of B-K is his helpful agent. When used internally it destroys germs, acts as an anti-acid and sweetens the stomach, heals inflamed membranes, relieves irritation, restores healthy action. B-K contains no poison, acid or oil and may be given freely in the milk and drinking water.

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Send for free trial and bulletins on Contagious Abortions, Calf Scours and others.

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MILK PLANT AND CREAMERY EQUIPMENT
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STOCK BARN FITTINGS
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Guernsey Home Farm

OFFERS

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Prices reasonable

H. C. & E. B. McCAMON
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Is offering SIX HEIFERS (choice of twelve) May Rose breeding. World's record ancestry. At $300 apiece or $1500 for the six head.

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HOLTON - - - MICHIGAN

LOCHEVAN FARM offers FOR SALE

WAGTAIL'S GOVERNOR 61011
Born May 22, 1918

Sire—Imp. Governor of Les Grantes 41306 (A son of Governor of the Chene)
Dam—Wagtail's Echo 54779 A. R. 8713.90 lbs. milk; 472.48 lbs. butter fat. Class F
Sire—Masher's Stowaway 22350 A. R.
Dam—Imp. Flossie of l'Etiennerie 26655

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We Offer Extra Fine May Rose Bred Bull

Born August 11, 1920, by Anton's May King 2d, 18% May Rose 2d blood, and Imp. Dorothea, (2 A. R. records, 502 and 565.89 Fat, Class D.) Price $500.

Accredited Herd

IRA C. KELLER, Brookside Farms, PROSPECT, OHIO

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ABBEYLEIX ROAMER

Sire—Langwater Senor 39431
Dam—Imp. Queen Mary of Sunnyside 47194
Herd under Federal Supervision

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COPPER TUBING per foot, ¼-inch, 20c; ⅜-in. 25c; ½-in. 35c; ¾-in. 60c; 1-in. 95c (lengths up to 30 ft.) Unions: ¼-in. 35c; ⅜-in. 50c; ½-in. 75c; ¾-in. $1.00; 1-in. $1.50.

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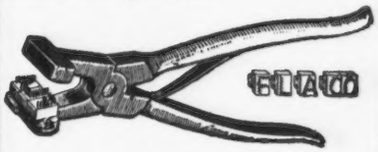
The most improved and only lasting method of marking your cattle is with the

AUSTIN TATTOO Ear Marker

Put Efficiency

Into your herd record-keeping by tattooing your cattle with this efficient implement.



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1 Marker (3 letter size)	$3.25
1 Set numerals—0 to 9	3.10
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Extra letters or figures each	.35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

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John Harrison, Jr. **Yonkers, N. Y.**

Farm at Loudon, N. Y.

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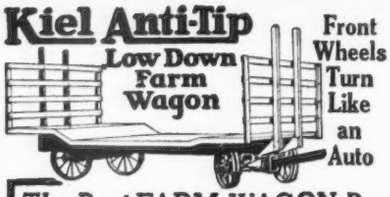

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Turns within its own length—write and let us explain why it wont tip. *Descriptive Circular Free.*

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BULL CALVES

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Out of A. R. Cows or cows now on test. Prices reasonable

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All inquiries gladly answered.

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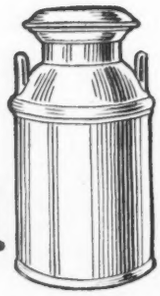
Cream Calves and Pigs



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This is not an unusual instance of what a De Laval Separator will do, and thousands of farmers have done even better.

The De Laval Separator saves the most cream and gives you the greatest cash income. It provides skimmilk in the best condition for feeding calves, pigs and poultry. And it gives this excellent service over the longest period of time. That's why there are more than 2,500,000 in use the world over. It is the best and in the long run the cheapest.

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$12,200 DAIRY CATTLE PREMIUMS

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Airy, fireproof barns. Every convenience.

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IOWA STATE FAIR

Des Moines--August 24-September 2

Entries close August 1

A. R. Corey, Secretary.

When writing to Advertisers please mention the Guernsey Breeders' Journal

FOR SALE

Friquet's Golden Secret, a grandson of Imp. Golden Secret and out of an Imported A. R. cow. Born March 22, 1920. Price $200.00

Federal Accredited Herd

C. A. PARNELL Piffard, N. Y.

BRAEVIEW FARMS

E. G. PICKARD, Prop.

Brooklyn Sta., R. I. Cleveland, O.

OFFER FOR SALE

Five BULL CALVES from 4 to 14 months old. Dams of two now on A. R. test. May Rose-Sequel-Chene breeding. Good individuals. Priced to sell. Write for list.

FOR SALE

Registered Guernsey Bull Calves; especially fine breeding. At farmers' prices

ROLLWOOD FARM - Guilford, Conn.

COMPLETE FEEDING INFORMATION

FOR $10.00

LEADING GUERNSEY JERSEY AYRSHIRE BREEDERS

Are Adopting Our Method

SEND FOR IT TO-DAY

ADVANCED REGISTER FEEDING SERVICE

MILFORD, PIKE COUNTY, PENNSYLVANIA

A POLICE DOG

will pay back his purchase price many times over in companionship and protection.

Imported dog at stud Fee $25

H. HOPE Florham Farms Madison, N. J.

Guernsey Service With a Sale Value

ACKNOWLEDGED LEADER FOR SIX YEARS IN PEDIGREE WORK

The above statements are backed up in the following manner.

1. Our pedigrees are the last word in neatness and accurateness.
2. Our pedigrees are fully extended on large size bond sheets containing the very latest Advanced Register credits, prices animals sell for and prizes taken at fairs and shows.
3. All orders are handled very promptly.

Two color typewritten pedigrees at following reduced prices:

4 generations $.85; 5 generations $1.25; 6 generations $2.50.

Extra copies at much reduced rates and big discounts on large orders.

SALE CATALOGS, PRINTED AND MIMEOGRAPHED PEDIGREES A SPECIALTY. HERD BOOKS PREPARED FOR YOUR ENTIRE HERD.

Send for samples and prices.

Write us your wants, whatever they are in the Guernsey line. We can fill them to your entire satisfaction.

Ithaca Sales & Pedigree Co. 104 Utica St. Ithaca, N. Y.

Herd Bull

LANGWATER KNIGHT 46830

Double grandson King of the May
Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter Golden Secret 12599 A. R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

WYEBROOK CORA 95374

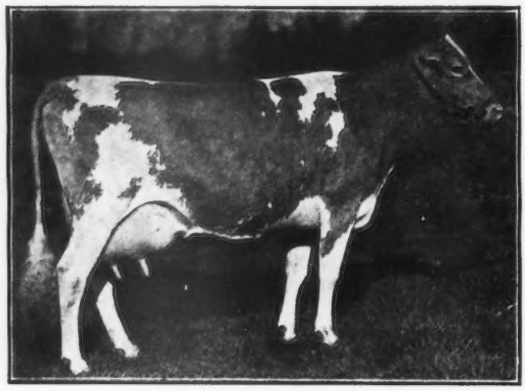
We have FOR SALE a bull calf from her, a very fine individual.
Sired by WYEBROOK SUPREME 58407.

Federal Accredited Herd—No. 1530

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudounville, N. Y.

ONE OF WYEBROOKS MATRONS



WYEBROOK CORA 95374

Now on test and has made in 67 days 2939.5 lbs. milk and 129.28 lbs. fat, class E.

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid
Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. milk.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.

WYEBROOK CORA 95374

G. Granddaughter of Itchen Daisy's May King of Langwater.

Worthy to be the DAM of your Herd Sire.

We have never had a reactor on the farm

ROUGHWOOD GUERNSEYS

Demonstrator of Roughwood 23133, A. R.
Son of Langwater Demonstrator 16451
Who sired 30 A. R. Daughters

Langwater Royalist 23121, A. R.
Own son of Imp. King of the May
Out of a Granddaughter of May Rose King

SIRE OF—

*Pansy of Roughwood 70460	506.21 lbs.	FF (Class Leader when made)
Pansy of Roughwood on retest making better than 2 lbs. fat per day		
*Demoiselle of Roughwood 54858	469.23 lbs.	FF " " " "
Demoiselle of Roughwood-Retest	614.98 "	A
*Florette of Roughwood 63237	489.20 "	C
*Moss Rose of Roughwood 76926	452.72 "	G
*Winsome of Longwood 75719	435.1 "	GG
*Bo-Peep of Roughwood 58074	418.86 "	E
*Violet of Roughwood 70461	409.49 "	F
*Delphine of Roughwood 75725	405.01 "	G
*Desire of Roughwood 54857	397.42 "	D
*Desdemona of Roughwood 67389	379.11 "	FF
*Mayflower of Roughwood 48221	358.93 "	E
*Dream of Roughwood 58073	531.89 "	D
*Bon Espoir of Roughwood 63238	494.05 "	D
Afterglow of Roughwood 84605	390.00 "	G (226 days)

Will probably make better than 600 lbs. fat in G.

*Indicates records made on 2 milkings per day.

Every daughter but 3 of Demonstrator's has made records or is on test.

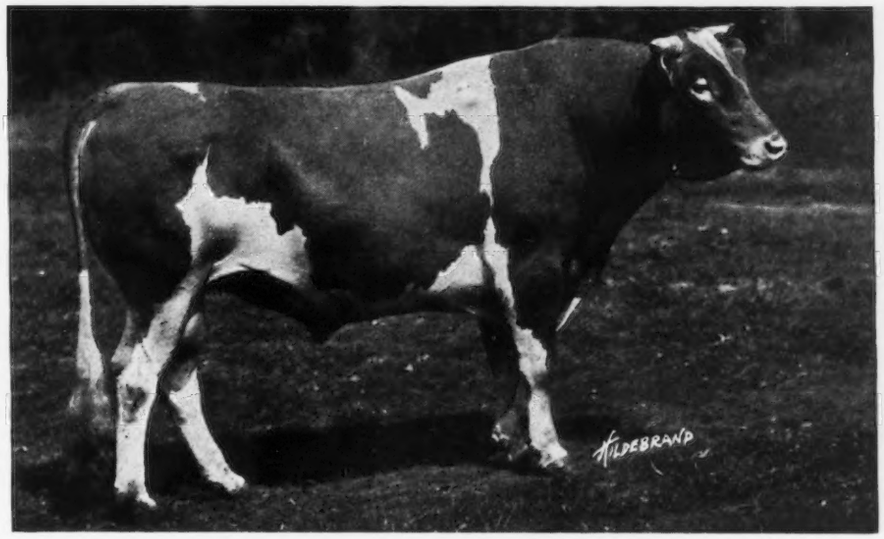
If you are interested in a GRANDSON of KING OF THE MAY out of Producers such as listed above, and at reasonable prices, write

George N. Barrie **Chestnut Hill, Mass.**

FRANCE **MAY ROSE** **GOLDEN SECRET**

OPHIR FARM

Continued Production With Correct Type



Born March 14, 1917 Weight 1600 lbs.

Lavanton of Rich Neck 43593

His Two Nearest Dams Have 9 Consecutive Records Averaging 638.80 lbs. of Butter Fat

Sire, APOLLO OF RICH NECK 27937

Full brother to 2 Class Leaders
Lavanton 11611 A. R. Sire of 8 A. R. daughters, 2 Class Leaders
Bloomfield Pandora 20760 A. R.

9159.6	lbs. Milk,	464.45	lbs. Fat.	Class	C
10808.9	" "	572.07	" "	"	A
11296.4	" "	587.35	" "	"	A
11842.8	" "	643.16	" "	"	A
14096.6	" "	757.67	" "	"	A

Dam, FRANCE XVIII.'S DAUGHTER 25001 A. R. 2008

13554.6	lbs. Milk,	615.30	lbs. Fat.	Class	D
15907.0	" "	701.24	" "	"	B
16499.9	" "	734.28	" "	"	A
13928.0	" "	647.02	" "	"	A

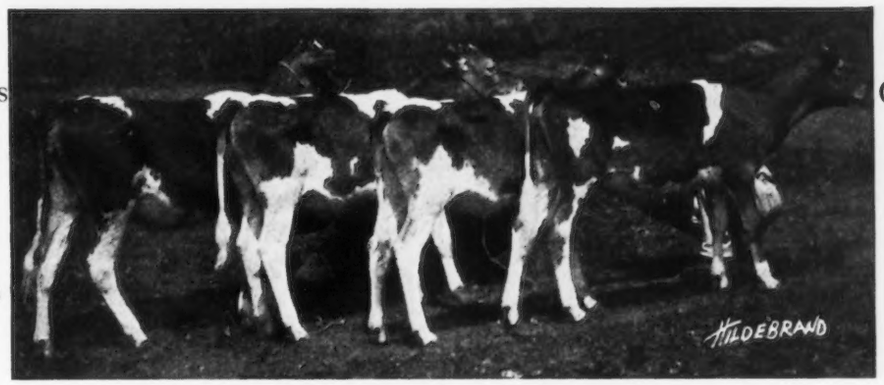
Golden Noble II. 1836 P. S., A. R. Sire of 26 A. R. Daughters.
France XVIII. 24827

TO AVOID INBREEDING WE OFFER FOR SALE THE ABOVE SPLENDID SIRE

Lavanton of Rich Neck represents the Famous May Rose—Golden Secret Cross on a line-bred France cow which is also by a grandson of Golden Secret. This breeding COMBINES and INTENSIFIES the blood of Three Greatest Families of the Breed.

Ophir Actress

Ophir Fleur de Lis



Ophir Eleanor

Ophir Patience

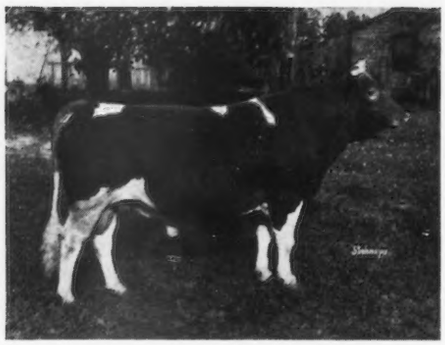
GET OF LAVANTON OF RICH NECK

Would sell out right or a half interest but prefer to sell with the privilege of buying him back in two years.

For Further Particulars Address

L. CLARK HOGE **Leesburg, Loudoun Co., Virginia**

GLENCAIRNE FARM
FREDERICKSBURG
VA.
OFFERS FOR SALE



ARISTOCRAT OF HARBOR HILL 39246

We are line breeding to King of Chilmark through two of his sons and a grandson. We can, therefore, offer this great proven sire, line bred son of Imp. Masher's Galore, for sale. His daughters are among the greatest cows in our herd. His oldest daughter, Squaw of Glencairne 82148, has just finished a record of 14344.4 lbs. milk, and 693.77 lbs. fat in class G. Others on test making great records.

We also offer a few females, daughters of King of Chilmark 20798 and Aristocrat of Harbor Hill 39246, and several splendid bull calves for sale.

Government Accredited Herd **R. H. L. CHICHESTER, Owner**

4
HEIFER CALVES
EXCELLENT BREEDING

: - : : - : : - :

4
BULL CALVES
CHOICE INDIVIDUALS

: - : : - : : - :

Priced to sell. Don't wait.

: - : : - : : - :

ALBERT S. HARDY
MALONE **NEW YORK**

CHERRY HILL FARM

offers

A YOUNG MAY ROSE BULL

From an Accredited Herd

EVELYN'S MAY KING OF CHERRY HILL 66122

Born March 13, 1920

Sire—May King of Watch Hill 47785
By Beda's May King 11893 A. R., sire of 23 A. R. daughters. A grandson of Imp. May Rose King 8336 A. R. and of Imp Golden Secret of Lilyvale 10028 A. R. His fourth son, Pencoyd Perfection 64533, aged 13 months, sold at Devon, Pa., on May 13th, for $3050.

Dam—Evelyn of Pencoyd 78166.
She has just completed a very creditable record in class G under most unfavorable conditions. A granddaughter of Imp. Golden Secret of Lilyvale 10028 A. R., and of Lavanton 11611 A. R.

EVELYN'S MAY KING OF CHERRY HILL 66122
is a sturdy, straight, well developed young individual of great promise. He carries the blood of May Rose II., Golden Secret, Masher's Jewel, Sheet Anchor and traces 4 times (25%) to Imp. Golden Secret 12599 A. R.

A few other bull calves from A. R. dams are also offered.

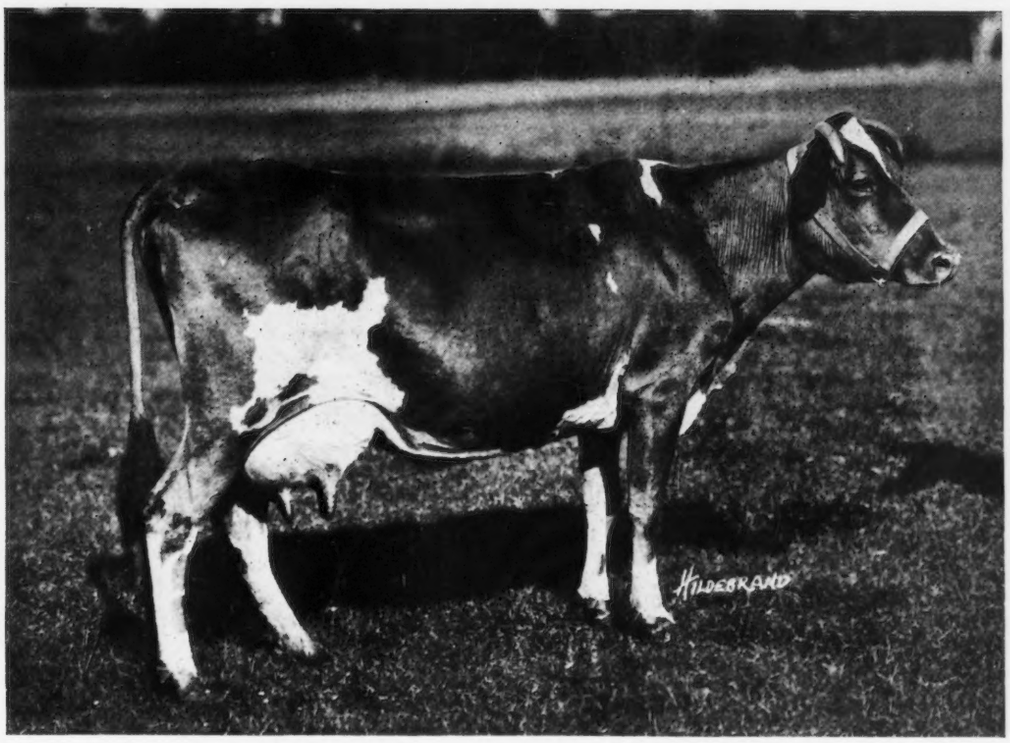
For further particulars and prices, address

CHERRY HILL FARM

WILLIAM J. HAINES

owner

CHESTNUT HILL, PHILA., PA.



Morning Glory of Appletree Point 72632

7784.8 lbs. milk and 379.11 lbs. fat in GG

13052.0 lbs. milk and 583.19 lbs. fa; in C (To be approved by club)

(Travelled 5300 miles on 3how circuit during her test)

1st prize at Vermont State Fair, 1919
2nd " at Eastern States Exposition, 1919
1st " in Produce at Conneticut State Fair, 1919
4th " at New York State Fair, 1920
4th " at Eastern States Exposition, 1920
5th " at Waterloo Dairy Cattle Congress, 1920
3rd " in Dairy Herd at Natiodal Dairy Show, 1920

This is one of the A. R; daughters of our Foundation cow, Maude Adams of Follyland (11544.50 lbs. milk and 563.8 lbs. fat). Neither this cow nor any of her daughters have ever had ideal conditions for a record and Morning Glory milked 35 lbs. a day the last month of her test. She milked 1660.50 lbs, milk in June, the third month on test, and went down cansiderably during the show circuit, but came back strong after she got home. She finished her record April 19, 1921, and is heavy in calf to **Pencoyd's Secret Marose**. When mature, she should prove a great cow. She has produced three living calves and is heavy in calf now besides having finished her second record and been on the show circuit two years running.

APPLETREE POINT FARMS
BURLINGTON, VERMONT
U. A. Woodbury, II, Owner

HIGHLANDS

We extend an invitation to all Guernsey breeders to visit our herd this summer. We want you to inspect our herd and see the results that our herd sires are getting for us.

If you are traveling by rail, and will telephone us in advance, we can meet New York Central trains at Batavia; Lehigh Valley trains at Caledonia; Buffalo, Rochester & Pittsburg trains at Pavilion, and Lackawanna trains at Craigs (nearest connection to farm.)

If you are traveling by motor, we are about ten miles from Avon, Le Roy, and Geneseo; about 15 miles from Perry and Mount Morris; about 16 miles from Batavia, and about 30 miles from Rochester. If you are motoring near any of these towns, make a detour to our farm.

More detailed directions will be gladly sent if you will write to us; but do not hesitate to come, even if you forget to write.

W. H. GRATWICK, Owner
Mail Address: 1604 Marine Trust Building, Buffalo, N. Y.
Telephone: Seneca 1150.

NYE H. FREEMAN, Herdsman
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-15.

ROBERT E. LOWDEN, Farm Superintendent
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-5.

SHADYSIDE GUERNSEY Promote Breed Interest SERVICE

SHADYSIDE STOCK FARM

Harmonsburg, Pa.

J. W. RICE **J. CHISHOLM**

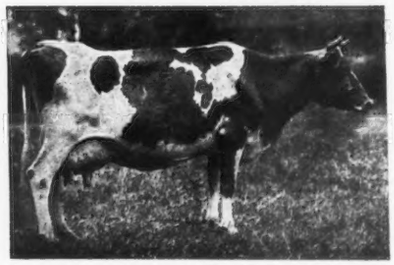
WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale



Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N J.

Langwater Knight. Herd Sire.

FERNBROOK FARM

Menands Rd. Albany, N. Y.

FOR SALE

FERNBROOK ROYAL 70686

BORN JAN. 30, 1921

A double grandson of Langwater Warrior. His sire is a double grandson and his dam a double granddaughter of the famous Imp. King of the May 9001. His granddams are Langwater Lustre with an A. R. record of 17307.2 Milk; 806.10 B. F. Class C. 5th in Class Leaders; and Langwater Generous with an A. R. record of 588.33 B. F. Class F.

Fernbrook Royal 70686 Born Jan. 30, 1921	Langwater Knight 46830	Langwater Warrior 26509	King of the May Imp. Langwater Lily
		Langwater Generous 41958	King of the May Florham Pride
	Warrior's Lustre of Fernbrook 80087 Now on test as a 3-year old milked 50 lbs. of milk per day.	Langwater Warrior 26509	King of the May Imp. Langwater Lily
		Langwater Lustre 47044	King of the May Imp. Itchen Pearl 2d

Also several cows and heifers of most approved breeding, in calf to Langwater Knight; and several bull calves sired by Langwater Knight out of cows now on A. R. Test.

Federal Accredited herd
H. M. SAGE, Owner

Visitors Welcome.
A. B. DORSMAN, Sup.t

GREAT HILL FARM

MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

FOR SALE

Bull—GREAT HILL'S GOVERNOR 65920

Born May 25, 1920

Sire—GREAT HILL'S DREAM 40729

Dam—NELLIE TOSTEVIN OF MAPLETON 2d 26449 A. R. 11977.40 lbs. milk; 676.49 lbs. fat

GALEN H. STONE, Owner **ARTHUR E. GRIFFIN, Supt.**

Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

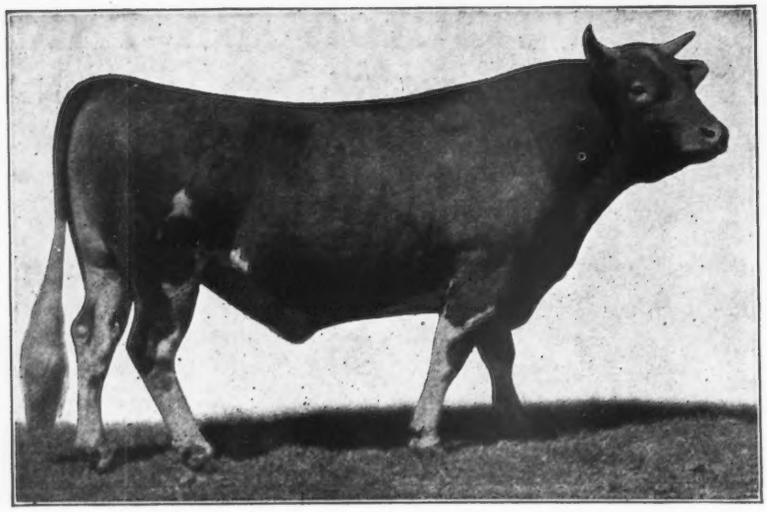
His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five class leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a class leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

CHICONA FARM GUERNSEYS

A. L. Gile Prop. **Chinook Washington**



THE GROVE FARM
DEERFIELD, ILLS.

L. D. KELLOGG, Owner

E. L. VINYARD, Manager

HERD SIRE

Archer Girl's King Masher of Glencairne 49902

His Sire

Aristocrat of Harbor Hill 39246
Sired Squaw of Glencairne 82148
693.77 lbs. butter fat. Class G.

Imp. Masher's Galore 8572
Average credit of daughters over tested dams 181 lbs. B. F. (Journal Sept. 1, 1920.)

The First Dame 42712
568.67 lbs. butter fat. Class B

His Dam

Sanoma's Archer Girl 56637
Finished twice in Leaders
with 692.08 lbs. butter fat. Class E
and 652.73 lbs. butter fat. Class BB

King of Chilmark 20798
Six daughters finished in Class Leaders.

Sanoma Girl 24610

BROAD ACRES

When motoring

in Central New York

make us a visit

FRANK M. SMITH

Otsego County

Springfield Center, New York

IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat

DAM OF

FRANK'S PEARL KING 62335

BORN DEC. 14, 1919

Sire—Frank Rose 26342 A. R.

ULTRA PEARL KING 69487

BORN NOV. 19, 1920

Sire—Florham Charter 37852. (Son of Ne Plus Ultra)

Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.

ACCREDITED HERD

FRITZLYN FARM
Pipersville, Pa.

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

One of our Herd Sires!

LONE PINE AGITATOR 56691

Sire—Langwater Hayes Rosie's King of the May 16723 A. R.

Dam—Lady's Hope of Maple Hill 44843, 776.63 lbs. fat. Class D.

Agitator is siring some very promising calves. We have used him on such cows as

Gerar Pearl's Daughter 77032—641 lbs. fat. Class G
Lone Pine Hope's Rosie 80219—675 lbs. fat. Class G
Langwater Desire 40709—817 lbs. fat (subject to approval)
Langwater Charity 38605—721 lbs. fat
Langwater Luxury 49484—696 lbs. fat
Royal Pearl of Pomeroy 89612—409 lbs. fat in 202 days. Class G
Delight of Lone Pine 40865—638 lbs. fat. Class C
Lone Pine Rose 57010—679 lbs. fat. Class B
Lone Pine Rose of Sharon 62848—616 lbs. fat. Class D
Lone Pine Charity 72846—by Langwater Warrior, out of Langwater Charity
Lone Pine Luxury 88749—by Langwater Warrior, out of Langwater Luxury

We are offering for sale a son of Agitator's—out of Lone Pine Luxury

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 Lbs. fat, Class G 621 Lbs. fat, Class AA
705 Lbs. fat, Class A (Pending final approval)
100% same blood as Cinderella Josephine 34500 A. R.
Records as follows:
530 Lbs. fat, Class G 727 Lbs. fat at five years
909 Lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A. (Pending final approval.)
And some younger ones of equal breeding.

HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Testevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

EDGEWATER FARMS

FOR SALE REASONABLE--A very likely grandson of

NE PLUS ULTRA

PRICE, $600.00 Born Dec. 2, 1920

Rose-noble 20427 A. R., sire of 2 A. R. daughters
- Ne Plus Ultra 15265 A. R. 36 A. R. daughters
- Florham Rosy 28062; 12146.55 lbs. milk; 621.36 lbs. fat, Class C

Imp. Belle des Piques 35407 A. R. 12352.00 lbs. milk; 661.40 lbs. fat, first calf
- St. Patrick R. G. A. S. 1867 P. S.
- Bailey's Marais Belle R. G. A. S 2995 F. S.

We are offering a few choice bred and open HEIFERS

F. G. BENHAM & SON Owners **BENHAM & McCLURE** Operators

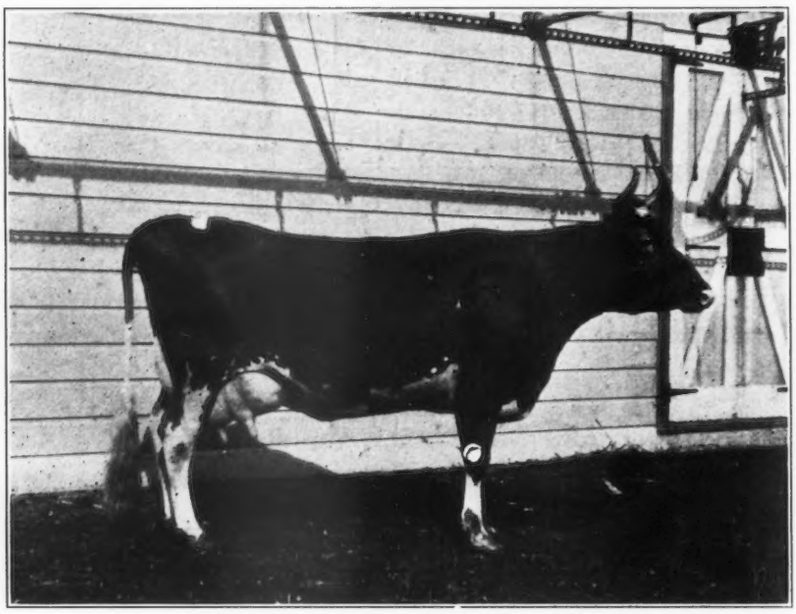
CANANDAIGUA, NEW YORK

WINDY KNOLL FARM

GLEN SPEY Sullivan County NEW YORK

U. S. Accredited Herd No. 1592

GUERNSEYS OF TYPE AND PRODUCTION



Imp. Downe Ethel 2d 75468 A. R. 7037

10171.3 lbs. milk; 568 lbs. fat. Class D

Re-test—13132.6 lbs. milk; 695 lbs. fat. Class AA (unofficial)

Ethel is an outstanding individual with the following characteristics:

1st—Type as shown by the above picture.

2nd—Ability as shown by her two A. R. records.

3rd—Size, as she weighed 1190 lbs. when in full flow of milk.

4th—She produces calves of extra size, quality & individuality.

5th—She traces direct to May Rose 2d on her maternal side.

6th—She traces direct to Masher's Sequel on her paternal side.

We offer an extra nice bull calf out of Ethel and sired by our senior herd sire, Pencoyd's Secret of Windy Knoll 45544, a son of Langwater Pencoyd the sire of 15 A. R. daughters, averaging 11107 lbs. milk; 534 lbs. fat under mature age, including the new Class F leader Nella Jay of Pencoyd with 16325 lbs. milk; 810 lbs. fat. Pencoyd's Secret is out of Nella Jay 6th with the following A. R. records to her credit:

12336 lbs. milk; 610 lbs. fat Class E
12301 " " 602 " " Class BB
15274 " " 736 " " Class A

Nella Jay 6th, is a full sister to the great triple Class leader Nella Jay 4th with 20709 lbs. milk, 1019 lbs. fat, Class A, and the dam of Nella Jay of Pencoyd the new Class F leader.

Here is a young bull with the greatest producing blood of the breed right behind him and one that will give a good account of himself where ever he goes.

For Particulars Write

WINDY KNOLL FARM

Alex Mackenzie, Owner James A. Richardson, Manager M. W. Thomson, Herdsman

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

Stockdale Farms

Hynicka Bros.,
Lebanon, Pa.

Herd Sires

STOCKDALE MASHER 29081
A son of Imp. Masher's Sequel 11462 A. R.

TRIPLE GOLDEN BOY 43140
A Grandson of Imp. Golden Secret 12599 A. R

MACEY'S GOLD SEEKER OF A. D. F. 37632
A Grandson of Imp. Golden Secret 12599 A. R.

We offer for sale Bull Calves by above sires out of A. R. Dams. A Few foundation Females bred to these sires.

SATISFACTION GUARANTEED

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

Write us your needs.

MOUNTAIN BROTHERS

Des Moines Iowa

Carrier 403

YOUNG GUERNSEYS FOR SALE

ATTRACTIVE PRICES

Bulls and a few heifers two to eighteen months old. Sired by my three herd bulls:

Langwater Fashion 23660—Sire of Langwater Phyllis, highest two year old record of the breed.

Warrior King 45105 (he by Langwater Warrior out of Langwater May Queen, a double grandson of King of the May).

Fashion of Fox Run 51444 (he by Langwater Fashion 23660).

The young animals for sale are mostly from dams of May Rose stock with A. R. records.

Write for Details to

F. S. GILCHREST, Superintendent

Fox Run Farm - - - - - - - - PETERBORO, N. H.

BREIDABLIK FARM

Junior Herd Sire

Langwater Poilu 52117

Sire: Langwater Warrior 26509

Dam: Langwater French Lady 55274

12614.50 lbs. milk; 590.10 lbs. fat.
Class C.

WE OFFER PROMISING BULL CALVES

Sons of this fine Bull and
out of cows now on test.
Federal Accredited Herd.

H. J. KREBS, OWNER. L. H. LE BARON, MGR.

P. O. BOX 950

WILMINGTON, DELAWARE

Sale

BONEKA GUERNSEYS

The executors of the Estate of J. H. Hunter offer for sale the herd of Guernseys on Boneka Farm, Valley Falls, N. Y.

48 HEAD

Many with MAY ROSE Breeding

Bull

Golden Secret of Wellesley 48177

3 others

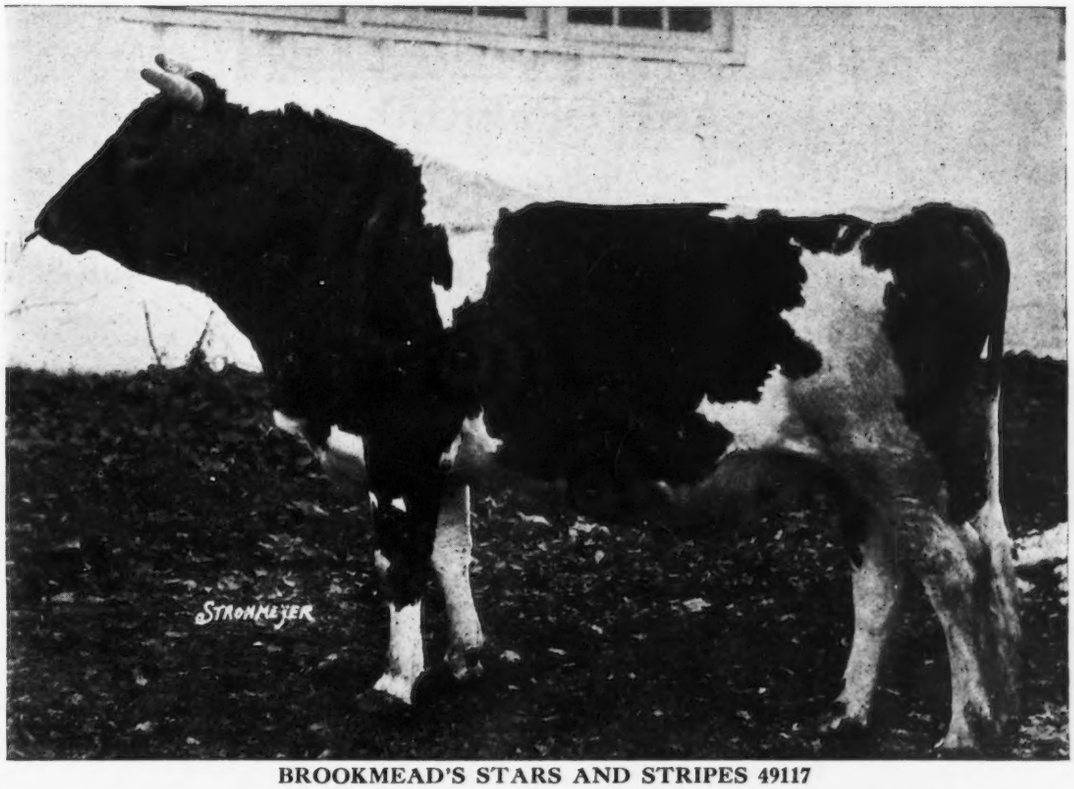
ACCREDITED HERD

Government Certificate 10021

WAWA DAIRY FARMS

Wawa, Delaware County, Pa.

PREMIER HERD SIRE



BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. fat. Class D.

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E—950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

Average "BUTTER FAT INHERITANCE" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. Fat, making him the greatest "BUTTER-BRED" bull in service to-day.

Every son of Brookmead's Stars and Stripes has been sold at private sale before three months old. His last bull, dropped March 17th out of a cow on test milking 53 lbs. a day, was sold at one month of age to a Maine Breeder, Mr. John E. Roberts, Alfred, Maine.

The following dams are heavy in calf to Brookmead's Stars and Stripes:

	Milk	Fat	Class		Milk	Fat	Class
Freesia Delmar of Wawa 44862 A. R. 5508	12957.6	650.57	A	France's Wawa Maid 40289 A. R. 2392	5948.4	266.38	GG
Sequel's Milkyway of Wawa 71079 A. R.	9502.3	479.34	D	Virginia Hedges 72352	9982.9	460.87	G
Retaview of Wawa 31215 A. R. 2242	6106.0	352.92	G	Mainstay's Portia of Wawa 59528	10974.9	548.69	B
Dan Patch's Blossom of Wawa 80891 (297 days)	7588.7	339.71	F	Busy Bee's Daisy of Wawa 46279	6833.0	343.84	G

Bulls from above matings, will be offered.

:—: ADDRESS ALL INQUIRIES TO :—:

WAWA DAIRY FARMS

22 So. 32nd STREET **PHILADELPHIA**

SUNNYBROOK GUERNSEYS
CHARLES D. CLEVELAND
EATONTOWN N.J.

TWO SPLENDID SONS OF HIGH POINT CAVALIER ARE OFFERED

His Dam made 734 lbs. Fat in Class F, and the Dams of both of these Young Bulls have made Splendid Records.

ACCREDITED HERD

ABBEYLEIX FARM

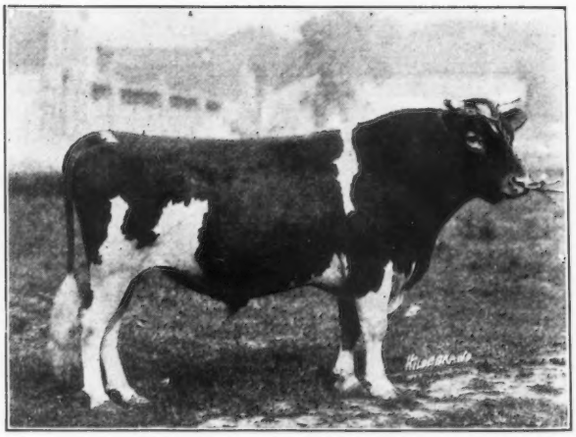
Montg. County

Penllyn, Pennsylvania

FOR SALE
Bull Calf

Clear nose, fine conformation
3 months old
By LANGWATER ROYAL 4th
Out of Heifer just finished test with 463 lbs. fat in Class G

A. L. FITZPATRICK



KING'S VANGUARD A. R.

DISPERSAL SALE
—OF—
SUBURBAN FARM GUERNSEYS

From the farms of HON. HENRY M. SAGE and Wm. P. MAHONEY

Sale to be held the last of June under the direction of Leander F. Herrick

Watch for Further Announcement

JAMES H. SEAMAN, Glens Falls, N.Y.

OUR ANNUAL IMPORTATION

CONSISTING OF

10 HIGH-CLASS MILKING COWS

INCLUDED IN THIS LOT ARE THE FOLLOWING

SWEET BRIAR 4TH OF BICKLEIGH 15897 P. S.
(Was on test and making nearly 700 lbs. of fat)
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Sweet Briar of Bickleigh 8121 P. S.
(700 pound daughter of Golden Noble 2d)

BLANCHETTE OF LILYVALE 14835 P. S.
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Blanchette 4th 7148 P. S.
(One of the best known daughters of a good sire)

MA CARRIERE'S SEABELLE 20852 P. S.
(Out of the same dam as Imp. Sea Belle of A. D. F., with a record of 16000 lbs. milk, 717 lbs. fat. Class A.

BESS OF THE DEANERY 14584 P. S.
(First Prize Whitsuntide 1919)

50 Bred and Open Heifers

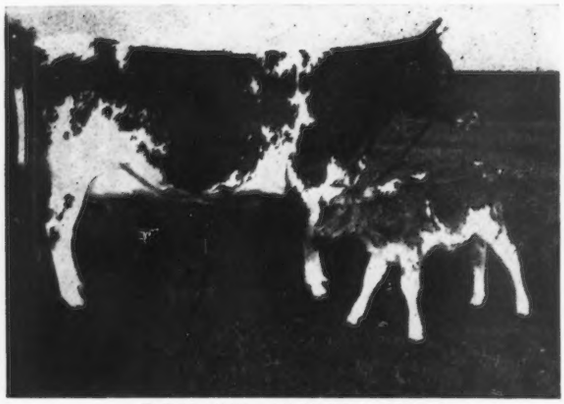
Included in this lot are daughters of

Valentine's Honour; Valentine's Secret; Noble Boy; Deceit of King's Mills; Clara's Emblem; Hybrid's Beauty's Pride and Fascination's Governor. All of these bulls are from large record cows of ideal type. These cattle will be released from quarantine at Athenia, New Jersey, about JUNE 20th, at which time they will be offered in lots to suit the purchaser. Every animal sold subject to a 60 day rest for tuberculosis.

THE OAKS FARM

COHASSET - - - MASSACHUSETTS

C. W. BARRON, Prop. **Address, W. S. KERR, Manager**



ROYAL'S ALPHEA 77030
Born May 8, 1917
455.33 lbs butter fat in Class GG
A daughter of LANGWATER ROYAL A. R.

FOR SALE

Several very good bull calves.

M. T. PHILLIPS - - - Pomeroy, Pa.

MAPLE SHADE FARM

HERD SIRES

Langwater Royal 14253 A. R.

Sire—Imp. King of the May
Dam—Langwater Royal Rose

Laverna's Ultra May King 24660

Sire—Ne Plus Ultra
Dam—Rose King's Laverna A. R. 2717, a daughter of Imp. May Rose King

Gerar Pearl's Royal 58411

Full brother to

Royal's Pearl A. R. 4384	788.37 fat	D
Pearl of Pomeroy A. R. 4769	777.16 "	AA
Pearl's Dot A. R. 6140	531.66 "	GG
Re-entry	612.29 "	EE
"	753.12 "	C
Gerar Pearl's Daughter 77032	641.66 "	G

He with his two brothers are the only Guernsey bulls with three full sisters class leaders.

Sire—Langwater Royal 14253 A. R.
Dam—Gerar Pearl A. R. 1107. The only cow of the breed with three daughters class leaders.

BIG BEN

Ready for light service. Out of our Foundation Cow, Primrose Bessie; and his sire, one of the Best May Rose Bulls.

It will pay you to find out about this fellow. He can be bought for $200.

A 3 months old Heifer Calf, a beauty, for $150. Registered and transferred.

Herd Federally Tested

J. M. WILLIAMS

North Adams - - - Michigan

BARRY FARM

Herd Sire

FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Herd under Federal Supervision for Tuberculosis

Far Hills Somerset County New Jersey

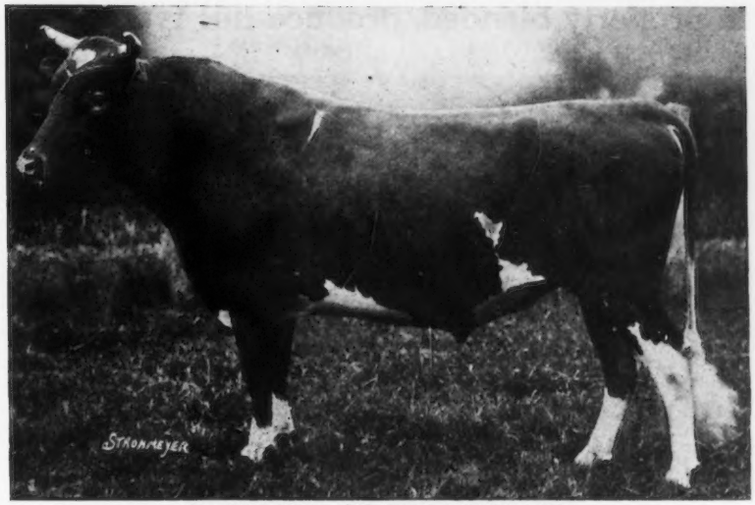
Beaver Ridge Farm

GUERNSEYS OF QUALITY AND PRODUCTION

HERD SIRE

Sire
Beau Regal 13448

Grandsire
Imp. May Rose King 8336



Dam
Glenanaar of the Glen 23619
16813.1 lbs. milk;
780.66 lbs. fat
8th place, Class B

Granddam
Scylla of the Glen 15589
16239.8 lbs. milk;
700.98 lbs. fat

GLENREGAL OF THE GLEN 45264.
12½% May Rose blood

BEDFORD HILLS, Westchester Co., N. Y.

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr

GUERNSEY DEPARTMENT

1921 Prices
For
GUERNSEY SALE CATALOGS

These prices include compiling the pedigrees from one of the most up-to-date Guernsey files in America.

Our standard size catalog is 7x10 inches and is best adapted for printing four generation pedigrees. We can also make attractive prices on catalogs of larger size containing five and six generation pedigrees.

500 7x10	Catalogs	- $3.75	per page
750 7x10	"	- 4.38	" "
1000 7x10	"	- 5.00	" "

Prices on Single Pedigree Orders

4 gen. typed in two colors	1 copy 1.00	2 copies 1.25
4 gen. Mimeographed	one color 25	copies 2.00
4 gen. "	two colors 25	copies 3.00

Prompt efficient service guaranteed

WISCONSIN LIVE STOCK ADVERTISING Co.
PIONEER BLD. MADISON, WIS.

FAIRYDALE FARM

HERD BULLS

JOKASTUS 17320
Sire—Golden Secret A R.
Dam—Fine Joke A. R 942
Full sister to Galaxy's Sequel A. R

BEDALBERT 51232
Sire—Beda's May King A R.
Dam—King's Alberta A. R. 2555
785 lbs. fat—6th in class B

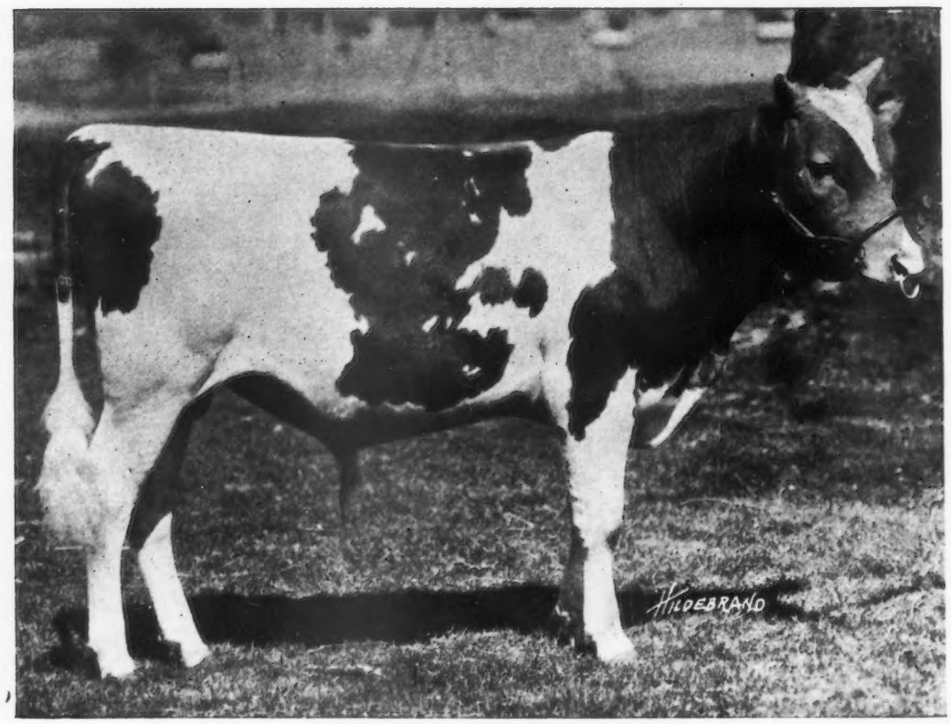
LANGWATER ARCHER 53844
Sire—Langwater Warrior A. R.
Dam—Langwater Diva
A daughter of Itchen Daisy 3d

A Few BULL CALVES For Sale

Address, Pawling, N. Y.

PEDIGREES WORTH STUDYING

When properly blended, produce this type Guernsey.



UPLAND'S CAVALIER 64512
Dropped April 17, 1920

Upland's Cavalier 64512 is a son of Langwater Cavalier 21012 and out of Flute of Indian Ridge 66888 who is a granddaughter of Langwater Cavalier 21012. Note the conformation of this youngster, the refinement and quality. His dam has already completed one record in Class F of 547.11 lbs. fat and is on her second in Class D.

Bulls by Langwater Cavalier 21012 and Upland's Sentry 54691 for sale.

Write your needs or spend a day at

UPLAND FARMS, INC.
IPSWICH, MASS.

F. P. FRAZIER & SON, Props. **W. K. HEPBURN, Mgr.**

ANNOUNCEMENT

The White Dairy Farm announces that Langwater Africander 57121 has been returned to the Farm after spending six months at Langwater Farms where he has been bred to a carefully selected group of their best females. They have a number of cows in calf to him. He will be used here extensively in the future. In a short time we will be able to supply calves of this breeding.

WHITE DAIRY FARMS

Cairo, N. Y.

L. S. WHITE, Owner SIDNEY WHITE, Superintendent

Accredited Herd No. 1576

YOU ALL KNOW

LADYSMITH'S CHERUB

By His Wonderful Show Ring Reputation But--More Important--His Daughters are Producers

HERE'S PROOF

Cherub's Cora of Shorewood

10932.8 lbs. milk; 558.96 lbs. fat as a two year old

Golden Cherry of Prospect Farm

11181.9 lbs. milk; 593.96 lbs. fat as a two year old

Watch this ad for further Proof

We have some excellent sons to offer. Write for pedigrees and photos.

SHOREWOOD FARM

Crystal Bay - - - - Minnesota

D. D. Tenney, Owner C. S. Holgren, Mgr.

JOHN G. WILLIAMS GEO. P. GROUT

JEAN DU LUTH FARMS

Where they line breed to the blood of May King of Linda Vista

A daughter of May King of Linda Vista has just completed a record close to 700 lbs. fat; J. D. Coronet, another daughter, is making over 72 lbs. per day; a granddaughter has just finished with 569 lbs. in FF and a line-bred May King Golden—Coronet is making over 62 lbs. fat on her seventh month, six and a half months in calf, (Working for class FF.) One of our bulls will increase the production of your herd.

JEAN DU LUTH FARMS

NICKERSON MINN.

DAUGHTERS OF "STARS AND STRIPES" HAVE ARRIVED

Watch the "ROYAL MASTERS" come through and add value to their sons which have gone out to our friends

LANGWATER ROYAL MASTER 23663 A. R.

SIRE—Imp. King of the May 9001 A. R. (Sire of Stars and Stripes)

DAM—Imp. Royal Rose of Easton 15483 A. R.

ROYAL MASTER is the sire of BROOKMEAD'S PANSY 66633 which has just taken 6th place in the Class CC Roll of Honor, with a record of 11254.00 lbs. milk and 620.48 lbs. fat with second calf. Pansy is dam of Brookmead's Royal Stars and Stripes, junior bull at Old Town Farm, Peterboro, N. H., also a splendid heifer at Brookmead sired by Stars and Stripes 2d.

Four other daughters of "Royal Master" are on test and making splendid records.

We offer sons and grandsons of Royal Master out of high record May Rose dams. Also an outstanding son of Search Light out of a double granddaughter of May Rose King, with a record of 606 lbs. fat.

BROOKMEAD FARM

FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service

PROFITABLE INVESTMENTS

If you have the pasture for Summer and the roughage for Winter nothing will pay better than yearling Guernsey heifers. Bred during the Summer to calve in the Spring their increase in value plus their calves will leave an average of 50% on the investment within the year. **What Other Branch of Farming or Investment Will Pay So Well?**

From a recent importation we have about

100 HEIFERS 100

on the farm and will offer, at reasonable prices, the choice, up to fifty, of them. They are at pasture and in the finest growing condition. Send for the list of this offering.

CORRESPONDENCE AND INSPECTION INVITED

FRANK S. PEER

OSCEOLA FARMS **CRANFORD, NEW JERSEY**

PERSON STOCK FARM

Offers for sale the 3 year old

MAY ROSE BULL

REX OF MINOT 48671

Sire- Rex of Rich Neck 31472 A. R.
Sire- Lavanton 11611 A. R.
Dam- Bloomfield Pandora 20760 A. R. 757.67 fat Class A
Dam- Glencoe's Rose of Maple Hill 61018 A. R. 757.57 fat Class C
Sire- Langwater Hayes Rosie's King of the May 16723 A. R.
Dam- Glencoe of Maple Hill 46186 A. R. 584.58 fat Class C

A large, straight, young sire, guaranteed in every way. Sold to avoid inbreeding. We have his mother, two of his sisters, several of his sons and daughters, and a number of our best cows are in calf to him. We shall test his daughters, and put him in the A. R. which will add much to his value. His calves are of correct type and full of promise. For particulars address

E. S. PERSON

Minot - - - North Dakota

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920

Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters The first 3 to freshen finished their record with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk, 11095 lbs; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

GAYHEAD'S ULTRA MAY KING 40432
Premier Herd Sire at

GAYHEAD GUERNSEY FARMS

That he sires production is proven by his daughters now in milk.
That his progeny are appreciated by the public is attested by the prices paid at public and private sale.
There is a reason.
He is line bred to Itchen Daisy 3d, the greatest Guernsey Matron of the breed.
Get one of his sons to head your herd and get in line for better individuality and greater production.

GEORGE M. WHITE, Prop. - Coxsackie, N. Y.
20 miles from Albany, 120 miles from New York on West Shore R. R.

HILLSWOLD FARM
GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM
W. A. CLOUES, Mgr. SHREWSBURY, MASS.

586 POUNDS FAT

is the average on the first 40 Advanced Register records completed by our Bellfounder and May Rose Guernseys. This is the

Highest Average

ever made by any Guernsey herd for a like number of consecutive records.

The World's Champion Guernsey

was bred and developed here. The herd is rich in the blood that produced her.

We offer choicely bred bull calves as well as a few very desirable females. Full particulars can be secured from

Falcon's Flight Farms
Litchfield, Conn.
B. AUSTIN CHENEY WALTER A. COOK, Mgr.

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Forth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. F. L. AMES, Owner

Prize Winners From England

Claremont Herd of Pedigree Guernsey Cattle.

(The Property of Her Royal Highness the Duchess of Albany.)

A selection of animals are offered for sale from this

NOTED PRIZE WINNING HERD

Particulars from

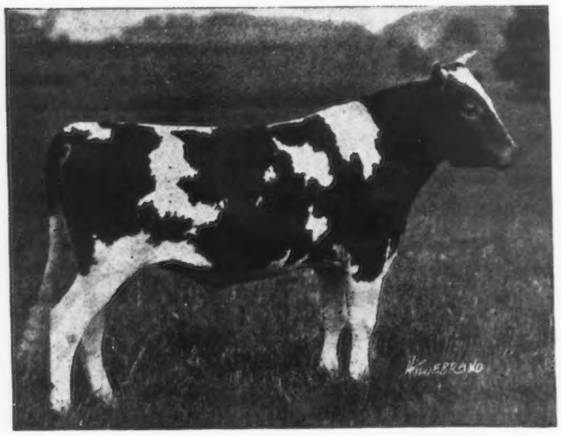
The Bailiff **Claremont Farm**

ESHER **SURREY** **ENGLAND**

KATHERGAY FARMS

Double Letter records average 11110.5 lbs. milk and 553.84 lbs. fat (all made in one lactation period.)

Practical Results at the Pail
Such as these are reflected in the sons of these cows sired by



KATHERGAY CAVALIER 57500

Sire—Langwater Cavalier 21012 A. R. Dam—Flute of Indian Ridge 66888 A. R. First calf record 547.11 lbs. fat; on retest in Class D, first 227 days, 7811.8 lbs. milk; 431.89 lbs. fat.

We offer Kathergay Crusader, born Dec 15, 1920, from Kathergay Rose 60990, 6th place in Class CC; also some other desirable youngsters. All combine May Rose, Dolly Dimple and Itchen Daisy 3d blood lines.

ACCREDITED HERD GOVERNMENT CERTIFICATE NO. 1583

L. W. SHELDON, Mgr. **W. S. PECK, Herdsman**
Fulton, New York

RESERVATION GUERNSEYS

SPECIAL OFFER

The outstanding young bull

RESERVATION MAY KING 67282
Born Feb. 14, 1920

SIRE---Beacon Hill King 50134
Sire—Blood Royal 35855
Dam—Rose Queen of Onunda 41124
12595 lbs. milk; 562 lbs. fat in F

DAM---Merry May Rose 71058
10392 lbs. milk; 604 lbs. fat in G
Sire—King's Vanguard 22719
Dam—Mignonette of Maple Row 27265
11250 lbs. milk; 604 lbs. fat

A most promising young bull of strongly masculine characteristics; vigorous and full of Pep

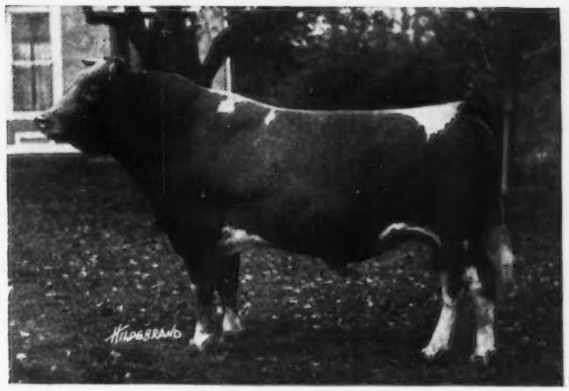
Price $500

TABER & MIGNIN

Castile - - New York

FOUR PINE FARM

HOME OF



KING OF CHILMARK 20798 A. R.

Guernsey breeders may congratulate THE UNIVERSITY OF ILLINOIS on their recent purchase from Judge Chichester and Dr. Wallace of Virginia, of three daughters of

KING OF CHILMARK 20798

These cows are expected to found a greater herd of Guernseys for the State College.

FOUR PINE FARM has just brought IMP. PRINCE OF LA CROISEE 40950 to their herd to cross on daughters of King of Chilmark. This great grandson of Governor of the Chene is sire of Imp. Rhoda des Blancs Bois 68684 who made a record of 723.99 pounds fat, giving her seventh place in Class F.

Through the kindness of Judge Chichester, Wallie's King of Glencairne will also be used at Four Pine Farm. This outstanding young bull is by Aristocrat of Harbor Hill and out of Wallie's Queen of Glencairne, one of the best daughters of King of Chilmark with 756 pounds fat in Class C, a class leader record when completed.

FEDERAL ACCREDITED HRRD
Certificate No. 708

F. K. BABSON, Prop. **E. D. COMSTOCK, Supt.**

HINSDALE, ILL.

GLENWICK FARM

ON SKANEATELES LAKE, NEW YORK

ANNOUNCES THE PURCHASE OF SENIOR HERD SIRE

TROUT BROOK LADDIE 69084

Son of Marshie D. V., World's record 4½ year old Guernsey cow 14729.9—915.05
Sired by Pencoyd Masterpiece, son of Langwater Pencoyd and Diana of Pencoyd
16073—845.27. Average of dams 880.16 lbs. fat—not often equalled
He will be bred to A. R. daughters and granddaughters of Florham Laddie, the
$5500 son of Ne Plus Ultra

We now offer For Sale one choice Bull Calf by Langwater Volunteer out of an A. R. daughter of Florham Laddie. Write for particulars. First reasonable offer accepted.

CHARLES C. WICKWIRE, Owner - - Address, Cortland, N. Y.

FOR SALE

OAK KNOLL PREMIER

Bull calf, born March 17, 1921

SIRED BY

SUNNYBROOK PROCTOR 38215

Sire—Florham Autocrat 25749 A. R.

Dam—Thirty Thousand Eight Hundred Twenty Six
10735.80 lbs. milk; 510.23 lbs. fat

Dam

Imp. Bertha of Anna Dean Farm 46915, 487.38 lbs. fat
Class F

Calf straight, well grown, and priced reasonably

ADDRESS

B. G. WORK

1780 Broadway New York, N. Y.

Small But Select

Young Herd Pure Bred Guernseys For Sale

Headed by two fine, highly bred bulls: one Glenwood, other of May Rose breeding. Cordial invitation extended to inspect them.

NOBLESTONE FARM

Toms River - - - - New Jersey

GEO. P. GROUT WM. C. CROSBY

Head of the Lakes Pedigree Service

American, Island or English Guernsey Pedigrees neatly and fully compiled with A. R. and show ring credits. From our up-to-date filing system we can compile your pedigrees with latest A. R. credits.

14 ancestor pedigree, typed in two colors	$ .75
30 ancestor pedigree, typed in two colors	1.00

Write for prices on Guernsey catalog work. Prompt, neat service guaranteed

WILLIAM C. CROSBY

Nickerson, Minn.

Another noteworthy sire—half brother thru their dam to our herd bull—*Langwater Foremost 39191*

Herd sire at the famous

LANGWATER FARM

North Easton, Mass.

LANGWATER VALIANT 51868
Owned by John S. Ames

We desire to call attention of thoughtful Guernsey breeders to the individual excellence and breeding powers of this near kin of our herd sire, Langwater Foremost 39191. The blood of the family is proving itself very prepotent for the best type, for quality, and for heavy production.

FOREMOST
Blood breeds on

OWNERS:
J. P. Agnew & Son, Inverness Farm, Burkeville, Va.
H. E. Boswell, Burkeville Guernsey Farm, Burkeville, Va.
J. Carlton Courter, Rose Vista Farm, Jetersville, Va.

ADDRESS:
J. CARLTON COURTER, Secretary, Jetersville, Va.

FOR SALE

FOUR YEARLING GUERNSEY HEIFERS

TWO OF WHICH ARE REGISTERED

ADDRESS

A. A. GILLETTE

LOCUST GROVE FARM LIMA, N. Y.

Cherub's Prince 41543

Wisconsin FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S.

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371

M. L. WELLES

Rosendale - - - - - - - Wisconsin

HERD SIRES

Cherub's Prince 41543

Pencoyd's Crackerjack 39627

Males and Females of A. R. Breeding For Sale

C. L. HILL & SON

Rosendale - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - Wisconsin

SULPHUR SPRINGS FARM

Noted for Size and Production

Herd founded in 1910 with the purchase of Melba Glory 26046 from which has been developed our entire herd.

Because of our policy of not increasing our herd by purchase and using only the best bulls we have developed a herd of uniform and exceptionally high producers.

Herd regularly tuberculin tested. No reactor ever found.

BULLS FROM A. R. COWS FOR SALE.

SULPHUR SPRINGS FARM, ROSENDALE, WIS.

CHARLES SCHMOLDT & SON

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

Offers For Sale--Queen's Rex of Inverness 66725

Born June 14, 1920

Sire—Glenwood's Rex of Inverness 34922
Dam—Queen of Willow Grove 43073 A. R.

A very masculine, energetic, growthy bull; excellent A. R. backing

Price, $150.00

A. W. HARGRAVE, Prop. - - RIPON, WIS.

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.

Guernseys

AC COUNTY

FOND DU LAC - - PEEBLES • • MALONE
EDEN - - CAMPBELLSPORT - -

Imp. Prospect's Rose des Houards 89003

CLASS LEADERS AND PRIZE WINNERS

	Lbs. Milk	Lbs. Butter Fat	Class	Place
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	GG	1
Imp. Donnington Goldie 5th 59866	17861.7	796.52	E	3
Brownie of Linwood 60747	16296.8	831.07	B	3
Imp. Ladock Jenny 67900	15453.3	809.79	C	4
Governess Louise 62170	14198.3	800.74	C	6
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	G	5
Flossie of Fox Valley 51627	11082.0	578.17	EE	7

HERD SIRES

Cherub's Prince 41543 — Superb of Edgemoor 49590

Owned by CORIUM FARM, Fond du Lac, Wisconsin

Senior Herd Sire

DAIRYMAID'S NONPAREIL OF IOWA 26763 A. R.

Dairymaid's Pride of Iowa 14941 A. R.
Son of Dairymaid of Pinehurst 24656 A. R.
910.67 lbs. fat.
Third place. Class B

Elberon's Glenwood of Haddon 28934 A. R.
825.90 lbs. fat.

Sire of
Lillia of Iowa 2d 61500 A. R.
773.03 lbs. fat. Class E

Century Girl of Edgemoor 81710
First prize 2 year old, Nat'l Dairy Show, 1920.
Sold for $4500.

Bull Calves by above sire. Choice individuals out of A. R. Dams.

B. F. Sheridan — **Fond du Lac, Wis.**

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner — **W. A. MERIGOLD, Jr., Manager**

FOR SALE

May Rose—Dolly Bloom Herd

LANGWATER PACEMAKER 39635

AND 15 FEMALES

LANGWATER PACEMAKER 39635. Born April 12, 1916.

Sire-Langwater Model, his sire, Langwater Advocate A. R.
Dam, Langwater Pauline A. R. 595 lbs. fat. Class E
Dam-Langwater Destiny A. R. 554 lbs. fat. Class G. Now on retest, Class A, and should make over 700 lbs. fat.
She is a granddaughter of Dolly Dimple's May King of Langwater and Langwater Hope, 1003 lbs. fat.

Of Pacemaker's fifteen nearest dams thirteen are tested and average 709 lbs. fat.

Traces ten times to May Rose II. Three times each to Imp. Yeoman 8618 and Dolly Bloom 12770.

He is a good individual, gentle, sure.

Ten cows in milk, two to five years old. Three granddaughters of Imp. King of the May 9001 and two granddaughters of Dolly Dimple's May King of Langwater. Four heifer calves, six months and under, out of above cows, sired by Pacemaker.

Herd Accredited No Abortion

Will sell as herd or separate. Selling account illness of owner.

GROVELAND FARM

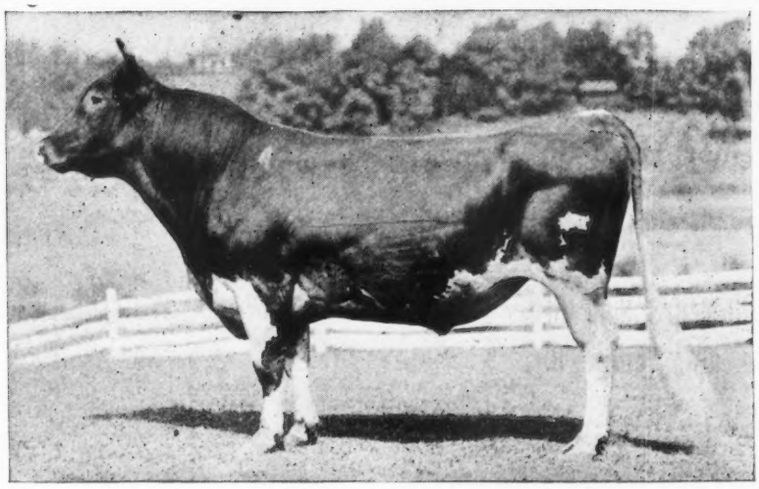
SLIPPERY ROCK **Route 5** **PENNSYLVANIA**

OAK HILL FARM

GUERNSEYS

Florham Butter Boy 34376

First Prize, Champion and Grand Champion
Monmouth County Fair 1917



SIRE : NADIENO 20432
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915.

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater, who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277
12548.3 lbs. Milk, 667.19 lbs. Fat.

DAM : PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

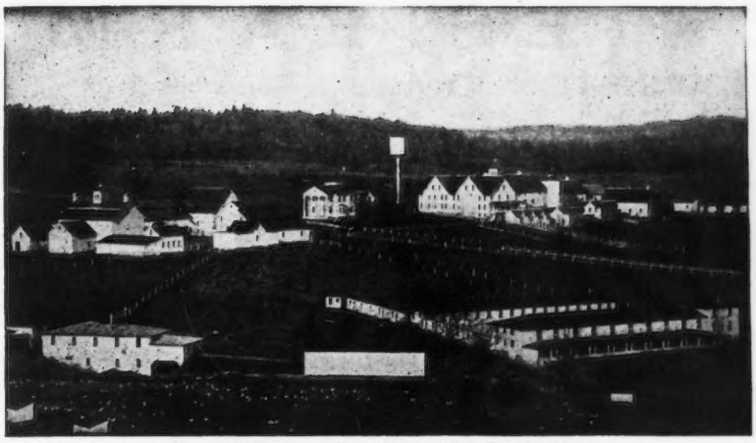
King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

Pallota 25102
Bred at Florham Farms.
Her sire, Imp. Island Champion 6263, is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

ANIMALS OF BOTH SEX FOR SALE

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

Woodlands Farm

OFFERS FOR SALE

Woodlands Champion 68903

Born June 23, 1920

SIRE Woodlands Oneida 52468	Advocate Gold 33791
	Oneida Belle 24985 A. R. 1966
DAM Rosa of Cherrydale 30110 A. R. 1902	Myron of Mapleton 12408
	Jennie Rose of Cherrydale 27835

This calf is of good conformation and bred in the Purple. His granddam, Oneida Belle, has a record of 13420 lbs. milk; 696 lbs. fat. Class B.

His dam, Rosa of Cherrydale, has a record of 12113 lbs. milk; 631 lbs. fat. She is also the dam of Cherry of Edgewater, 4th in Class G.

PRICE $400

W. B. JONES DRAWER O **White Plains, N. Y.**

The Mixter Farm

300 GUERNSEY FEMALES

HERD SIRES

LANGWATER MIXTER 69371
LANGWATER FISHERMAN 21873
LANGWATER DEMONSTATOR 16451
YEOMAN'S KING OF THE MAY 17053

Exceptionally fine young males for sale at reasonable rates

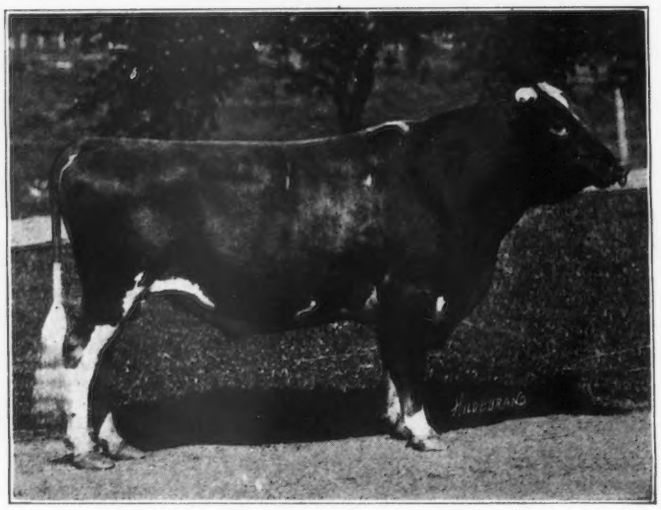
J. S. CLARK

Hardwick - - Massachusetts

SAUGERTIES FARMS

J. O. WINSTON Owner

HOME OF

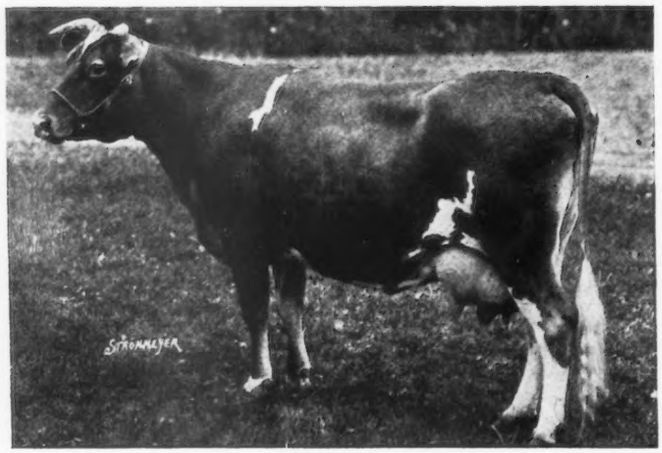


ULTRA MAY KING 27600 A. R.

First eight daughters to finish official test

	lbs. Milk	lbs. Fat	Class
Ultra May Queen 62690	14,608.10	757.74	D
Gayhead's Lady May 66898	10,740.90	620.48	E
Saugerties May Glory 70868	10,699.80	566.60	G
Sunset of High Point 80408	11,868.47	558.20	G
Glory of High Point 61531	10,858.60	532.68	G
Saugerties Golden May 69841	9,524.40	479.83	G
Saugerties Lady May 70867	8,571.40	406.88	FF
Gayhead's May 73935	10,042.60	537.11	G
An average of	10,862.97	557.44 at 2 yrs 212 days	

Guernsey Breeders have shown what they think of the sons and daughters of Ultra May King by the following prices. One son, High Point Cavalier, sold for $16,400, and another, Saugerties Royal Prince, sold for $5,400 and his daughters have sold at auction for $2000 to $3400.



ULTRA MAY QUEEN 62690

A. R. Record, 14,608.1 lbs. Milk; 757.74 lbs. butter fat, giving her tenth place in Class D

For Sale—A few choice daughters and sons of Ultra May King out of A. R. dams Federal Accredited Herd—Certificate No 1511

FOR PARTICULARS WRITE TO

SAUGERTIES FARMS - - - Saugerties, N. Y.

W. J. KINGSLAND, Proprietor R. A. BROWN, Manager

DERRYDALE FARM

Goshen, Orange County, New York

Introducing Derrydale Guernseys

ALL ANIMALS ISLAND BRED

HERD SIRE

Imp. Blanchette's Honour 57906

Imp. Blanchette s Honour 57906 combines the blood of two of the greatest cows on the Island of Guernsey in Valentine III. 7514 P. S., 15,477 lbs. of milk; 783 lbs. of fat at 5 years old; and Blanchette II. 3032 F. S., 13003 lbs. of milk and 621.58 lbs. of butter fat at 8 years old, and tracing to the great May Rose Cow, May Rose 2nd, through three sources including Sequel's Honoria 6722 P. S. and Blanchette II. 3034 F. S.; also traces to La Belle France 14454 eight times; Vrangue's Favorite 4th 1923 F. S. eight times; Imp. Masher's Sequel 11462 four times; and Harley of Chitral 1182 P. S., A. R., three times.

The pedigree of this bull does not include a mediocre animal.

We are following Island methods and no artificial conditions surround our testing.

We feed a moderate grain ration with plenty of roots and roughage, not aiming for class leaders, but developing a herd showing profitable production, vigorous constitution and breeding ability unimpaired.

All cattle ready for inspection by interested parties at any time.

Federal Accredited Herd No. 1578

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED-ACCREDITED HERD No. 1581

PRESTON HERBERT, Owner — JOHN I. CROWELL, Manager

FOR SALE

A Son of Langwater Warrior 26509

Wolfpen Despot 70689, Born Dec. 14, 1920

His full sister, Langwater Penitent, sold for $1250 age 18 months—at Mass. Guernsey Club Sale 1921

Out of Langwater Pride of Birth 70309

now on A. R. test

WOLFPEN FARM, Southboro, Mass.

HERD SIRES—Wolfpen Invader 46461, by Langwater Warrior 26509
Langwater Claimant 60952 by Langwater Steadfast 31672

RIVER BANKS FARMS

Home of

NELLA GIRL'S DIAMOND OF PENCOYD, 51592

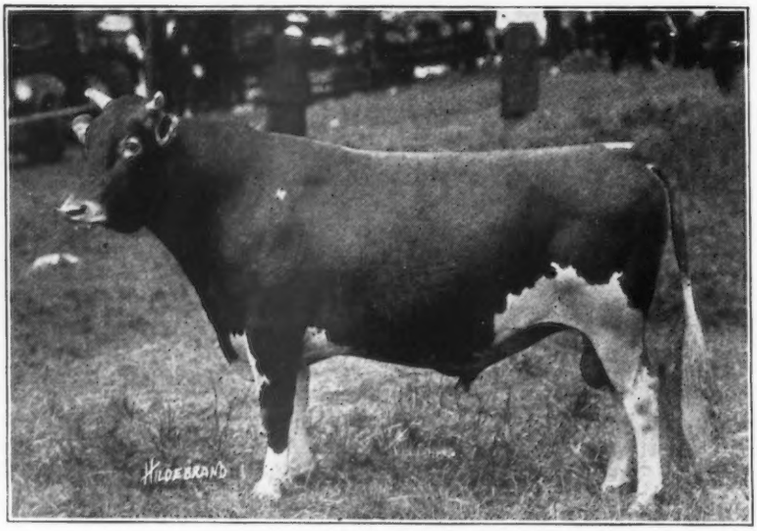
His dam, Nella Girl of Pencoyd, 58630 has just completed a retest of 13421.8 lbs. milk and 690.78 lbs. fat in Class B. She is a 7/8ths sister to the New World's Champion in Class F, Nella Jay of Pencoyd 77520—Milk—16325.6 Fat—810.63.

Our herd sire carries, therefore, much of the same blood as the new champion, which is a combination of the Golden Secret—King of the May—Nella Jay families.

BULL CALVES FOR SALE OUT OF A. R. COWS

RIVER BANKS FARMS, Grants Pass, Oregon — Clyde E. Niles, *Manager*

CORIUM IOWA DAIRY FARM SARNIA



Cherub's Prince 41543

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best

F. J. RUEPING
Fond du Lac, Wis.

W. W. MARSH
Waterloo, Iowa

CHARLES L. HILL & SON
Rosendale, Wis.

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SHUTTLEWICK FARMS

OFFER

THE BULL CALF

SHUTTLEWICK AUTUMN KING

Dropped April 19, 1921

SIRE:

Itchen King 49803, a son of Itchen Daisy's May King of Langwater, recently sold for $20,000.00 and of Imp. Queen Rose of Pine Grove, who has a record of 15,668.6 lbs. of milk, and 803.01 lbs. of fat.

DAM:

Brookmead's September Morn 55401, the highest producing daughter of Langwater Royal Master, with a record of 9,533.9 lbs. of milk and 554.73 lbs. of fat in Class G. She is a half-sister of Langwater Steadfast, who was recently sold for $25,000.

This bull carries approximately 22% of the blood of Itchen Daisy 3d.

Address Inquiries to

M. A. WICK, Owner
232 E. 131st St.
Cleveland, Ohio

F. O. MILLINGTON, Supt.
Shuttlewick Farms,
Chagrin Falls, Ohio

ALBAMONT FARMS

Campton **New Hampshire**

Home of Don Diavolo of Linda Vista

"High in the Hills of New Hampshire"

ALBAMONT SOVEREIGN 59806

His sire is Don Diavolo and his dam the beautiful Tango Pauline 48879, a daughter of Langwater May King. A more promising young bull would be hard to find.

Sovereign is being mated with daughters of Cramond Defiance shownin June 15 JOURNAL and which are out of daughters of Don Diavolo. In other words, we are using Sovereign to line breed the blood of Don Diavolo on his granddaughters by Cramond Defiance. We have as yet no calves of this breeding but expect quite a number during this fall. We have other choice bulls and females for sale. Address all correspondence to

J. C. HAARTZ

10 HIGH STREET **BOSTON, MASS.**

NEW ENGLAND FAIR

WORCESTER, MASS.

SEPT. 2-3-4-5-6, 1921

GUERNSEY DAY SATURDAY, SEPT. 3rd

The Guernsey Show will be held with the co-operation of the Massachusetts Guernsey Breeders' Association

PREMIUMS

SPECIALS

The Massachusetts State Department of Agriculture offers the following medals for Guernseys owned in the State of Massachusetts:

State Champion Bull.....Silver Meda
State Champion Cow.....Silver Medal

Pinecrest Farm Trophy
(Given by Henry S. Howe, Esq.)
For the best female, any age, bred and owned by exhibitor.

Fillmore Farms Trophy
(Given by Charles H. Jones, Esq.)
For the best cow, shown with two or more of her produce, any age or sex.

Manomet Farms Trophy
(Given by C. A. Stone, Esq.)
For the best female under two years old.

The Peer Trophy
(Given by Frank S. Peer, Esq.)
For the best bull with four of his female progeny, all over one year.
Condition
The progeny need not be owned by the owner of the bull.

Uplands Farm Trophy
(Given by Messrs F. P. Frazier and Son)
Prepotency prize to be awarded to the owner of the bull for the best two or more females in milk by the same sire, to be shown with sire and dams.

Linda Vista Farm Trophy
(Given by Louis E. P. Smith, Esq.)
For the best bull under two years old.

Howland Trophy
(Given by Mrs. G. T. Howland)
For the best four cows in milk, three years old or over. All entries to be the property of the exhibitor.

OPEN CLASSES

Individuals	1st Prem.	2nd Prem.	3rd Prem.	4th Prem.
Bull, 3 years old and over.....	$30.00	$20.00	$15.00	$10.00
B ll, 2 years old and under 3.....	25.00	15.00	10.00	8.00
Bull, 1 year old and under 2.....	20.00	12.00	10.00	6.00
Bull calf, 6 months old and under 12 months.....	15.00	10.00	8.00	5.00
Bull calf, under 6 months old.....	15.00	10.00	8.00	5.00
Cow, 4 years old and over.....	30.00	20.00	15.00	10.00
Cow, 3 years old and under 4.....	25.00	15.00	10.00	8.00
Cow, 2 years old and under 3.....	25.00	15.00	10.00	8.00
Heifer, 18 months and under 2 years	20.00	12.00	10.00	6.00
Heifer, 1 year old and under 18 months	20.00	12.00	10.00	6.00
Heifer calf, 6 months old and under 1 year.....	15.00	10.00	8.00	5.00
Heifer calf, under 6 months old.....	15.00	10.00	8.00	5.00
Herds				
Graded herd, to consist of 1 bull, 2 years old and over; 1 cow, 3 years old and over; 1 heifer, 2 years old and under 3; 1 heifer, 1 year old and under 2; 1 heifer, under 1 year.....	$40.00	$30.00	$20.00	$10.00
Young herd, to consist of 1 bull, under 2 years; 2 heifers, 1 year old and under 2; 2 heifers, under 1 year.....	30.00	20.00	10.00	5.00
Dairy herd, four cows in milk.....	40.00	30.00	20.00	10.00
Groups				
Get of sire, to consist of four animals any sex.....	$30.00	$20.00	$12.00	$8.00
Produce of cow, to consist of two animals, any sex.....	20.00	15.00	10.00	5.00

Champion and Grand Champion Ribbons

HORSE SHOW $7,000 in premiums

(Member of American Association of Horse Shows, Inc.)

For premium lists, entry blanks, and further information, address

B. DURELL, Secretary, New England Fair Worcester, Mass.